

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP012522\
 Data File : PP043270.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 Jan 2022 20:43
 Operator : AJ\MA
 Sample : N1241-04 10X
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 JEB909B-1-2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 25 21:41:48 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 25 03:09:04 2022
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.869	4.035	41490	51925	1.805	2.330 #
2)	SA Decachlor...	10.793	9.364	47199	46344	3.332	2.486 #
Target Compounds							
3)	L1 AR-1016-1	0.000	5.297	0	4099	N.D.	4.520 #
4)	L1 AR-1016-2	0.000	5.297f	0	4099	N.D.	3.178 #
6)	L1 AR-1016-4	0.000	5.562	0	192454	N.D.	348.737 #
7)	L1 AR-1016-5	6.681	5.793	76348	114132	152.062	170.520
12)	L3 AR-1232-2	0.000	5.297f	0	4099	N.D.	7.157 #
14)	L3 AR-1232-4	0.000	5.606	0	51906	N.D.	215.045 #
15)	L3 AR-1232-5	6.466	5.793	130788	114132	943.730	413.497 #
16)	L4 AR-1242-1	0.000	5.297	0	4099	N.D.	5.544 #
17)	L4 AR-1242-2	0.000	5.297f	0	4099	N.D.	3.949 #
19)	L4 AR-1242-4	0.000	5.606	0	51906	N.D.	103.834 #
20)	L4 AR-1242-5	7.148	6.174	72183	500521	197.792	782.854 #
21)	L5 AR-1248-1	0.000	5.297	0	4099	N.D.	7.488 #
22)	L5 AR-1248-2	6.466	5.562	130788	192454	240.352	252.885
23)	L5 AR-1248-3	6.681	5.606	76348	51906	117.506	67.980 #
24)	L5 AR-1248-4	7.104	5.793	111314	114132	178.971	124.516 #
25)	L5 AR-1248-5	7.148	6.217	72183	59581	118.737	67.444 #
26)	L6 AR-1254-1	7.078	6.174	271678	500521	379.611	352.975
27)	L6 AR-1254-2	7.306	6.333	428231	478077	407.271	386.662
28)	L6 AR-1254-3	7.684	6.756	418195	672870	388.834	350.131
29)	L6 AR-1254-4	7.978	6.996	279357	391614	396.311	354.244
30)	L6 AR-1254-5	8.406	7.427	320205	534273	396.425	345.864
31)	L7 AR-1260-1	7.853	6.892	179419	353693	232.437	302.344 #
32)	L7 AR-1260-2	8.117	7.089	184985	291151	217.278	221.351
33)	L7 AR-1260-3	8.467f	7.245	39024	257774	59.172	207.080 #
34)	L7 AR-1260-4	8.698f	7.731	105316	27196	137.743	27.725 #
35)	L7 AR-1260-5	9.029	7.978	36416	49512	27.577	22.375
36)	L8 AR-1262-1	8.467f	7.427	39024	534273	39.284	637.995 #
37)	L8 AR-1262-2	9.029	7.731	36416	27196	23.692	19.624
38)	L8 AR-1262-3	9.349	0.000	25021	0	22.586	N.D. #
39)	L8 AR-1262-4	0.000	8.329	0	44415	N.D.	23.599 #
41)	L9 AR-1268-1	9.349	0.000	25021	0	13.105	N.D. #
42)	L9 AR-1268-2	0.000	8.329	0	44415	N.D.	16.622 #

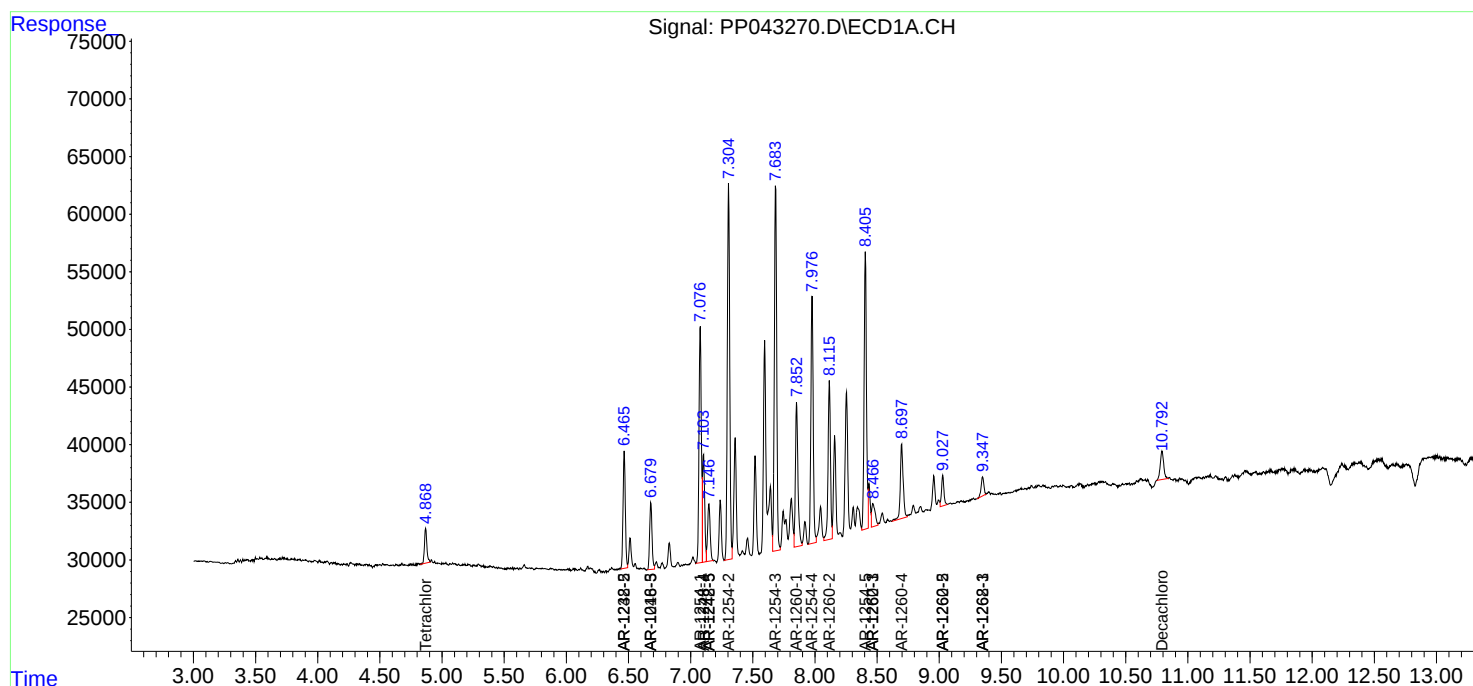
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

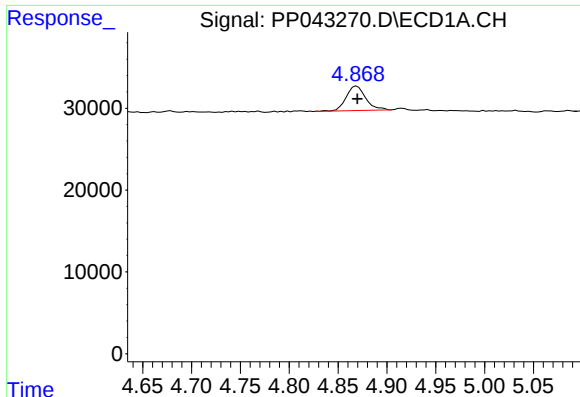
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP012522\
Data File : PP043270.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 25 Jan 2022 20:43
Operator : AJ\MA
Sample : N1241-04 10X
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
JEB909B-1-2

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 25 21:41:48 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012422.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 25 03:09:04 2022
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

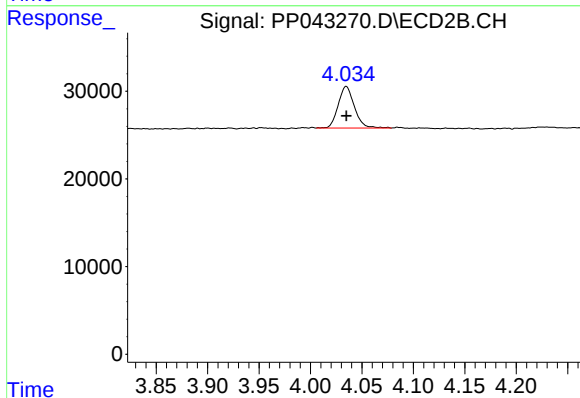




#1 Tetrachloro-m-xylene

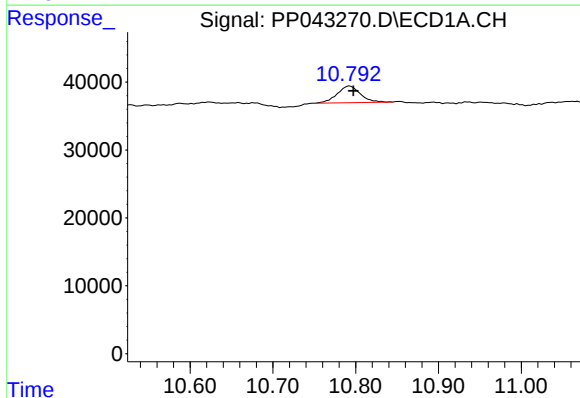
R.T.: 4.869 min
Delta R.T.: 0.000 min
Response: 41490
Conc: 1.81 ng/ml

Instrument :
ECD_P
ClientSampleId :
JEB909B-1-2



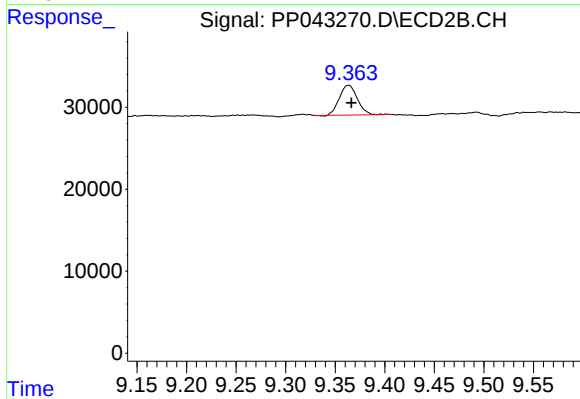
#1 Tetrachloro-m-xylene

R.T.: 4.035 min
Delta R.T.: 0.000 min
Response: 51925
Conc: 2.33 ng/ml



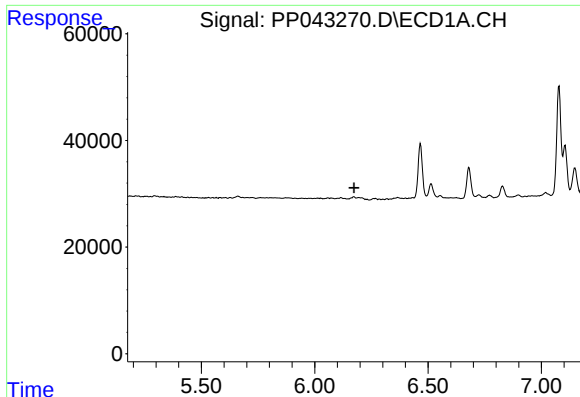
#2 Decachlorobiphenyl

R.T.: 10.793 min
Delta R.T.: -0.004 min
Response: 47199
Conc: 3.33 ng/ml



#2 Decachlorobiphenyl

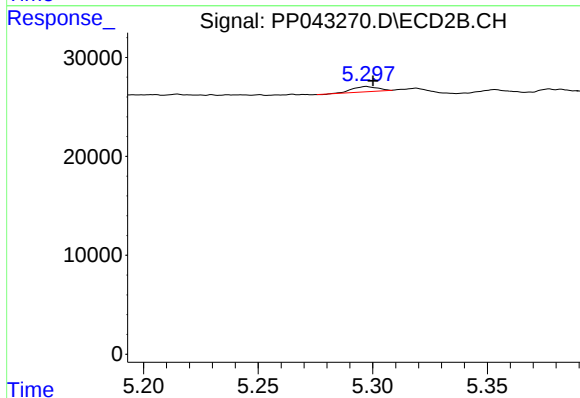
R.T.: 9.364 min
Delta R.T.: -0.003 min
Response: 46344
Conc: 2.49 ng/ml



#3 AR-1016-1

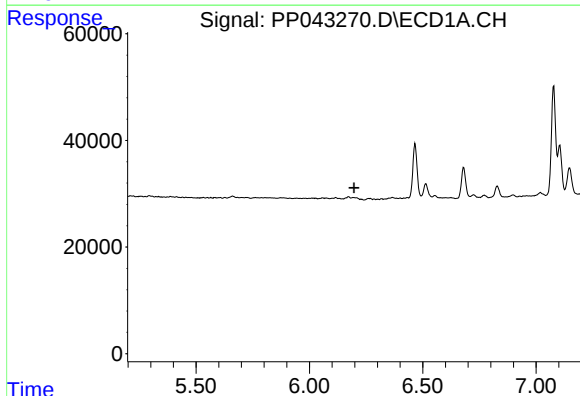
R.T.: 0.000 min
Exp R.T.: 6.174 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
JEB909B-1-2



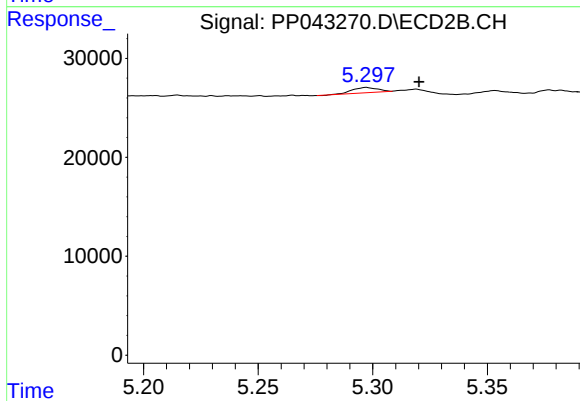
#3 AR-1016-1

R.T.: 5.297 min
Delta R.T.: -0.003 min
Response: 4099
Conc: 4.52 ng/ml



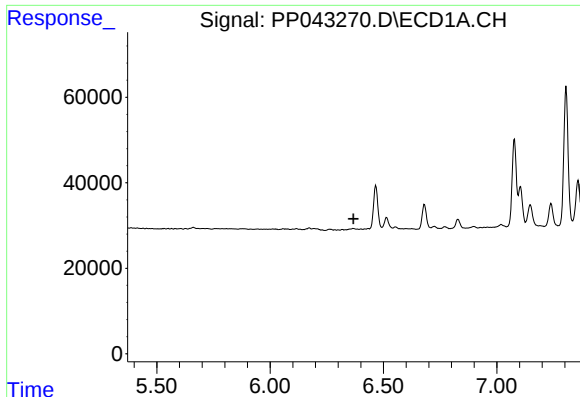
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 6.197 min
Response: 0
Conc: N.D.



#4 AR-1016-2

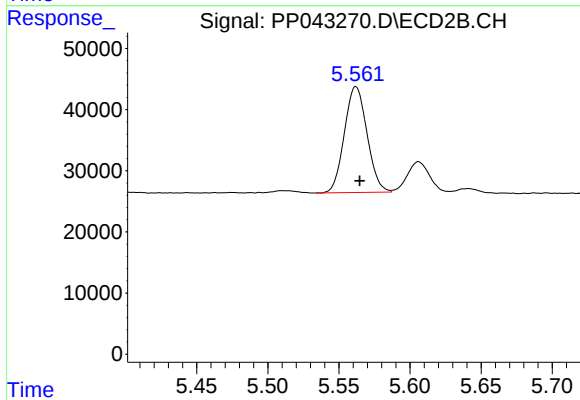
R.T.: 5.297 min
Delta R.T.: -0.023 min
Response: 4099
Conc: 3.18 ng/ml



#6 AR-1016-4

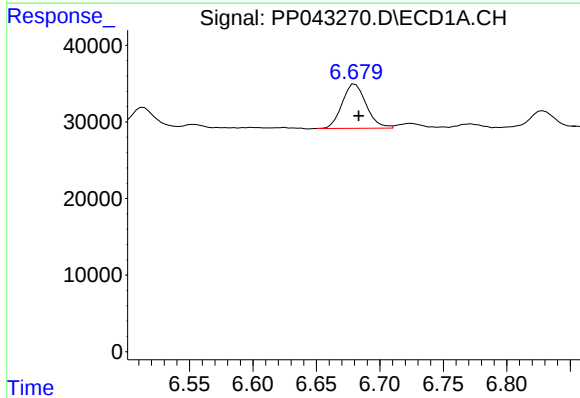
R.T.: 0.000 min
Exp R.T.: 6.368 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
JEB909B-1-2



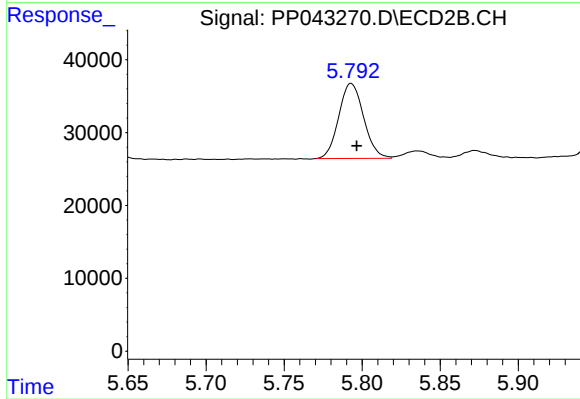
#6 AR-1016-4

R.T.: 5.562 min
Delta R.T.: -0.003 min
Response: 192454
Conc: 348.74 ng/ml



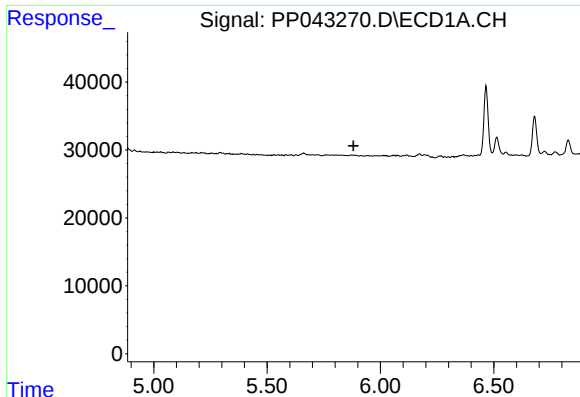
#7 AR-1016-5

R.T.: 6.681 min
Delta R.T.: -0.003 min
Response: 76348
Conc: 152.06 ng/ml



#7 AR-1016-5

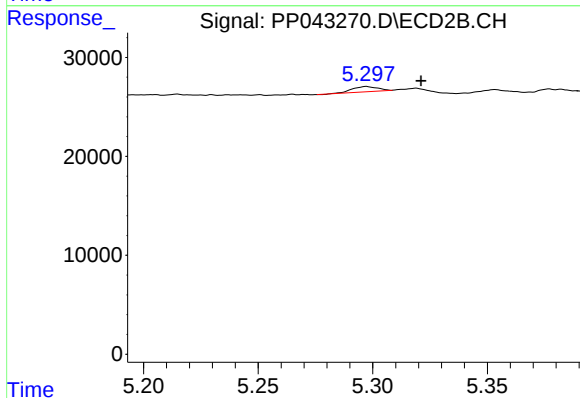
R.T.: 5.793 min
Delta R.T.: -0.003 min
Response: 114132
Conc: 170.52 ng/ml



#12 AR-1232-2

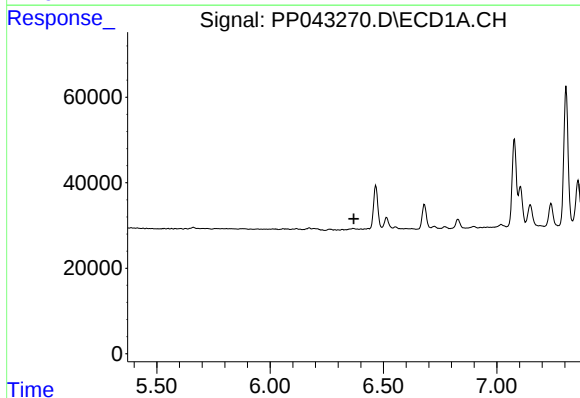
R.T.: 0.000 min
Exp R.T.: 5.882 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
JEB909B-1-2



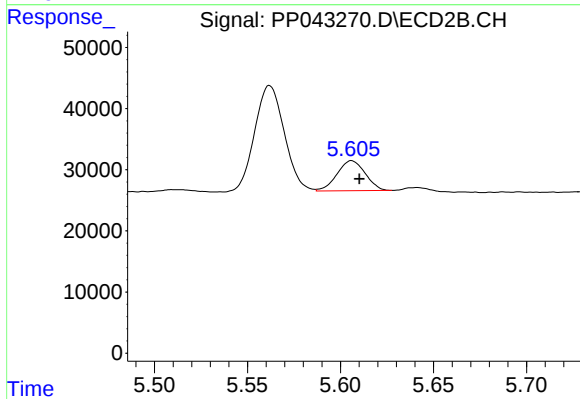
#12 AR-1232-2

R.T.: 5.297 min
Delta R.T.: -0.024 min
Response: 4099
Conc: 7.16 ng/ml



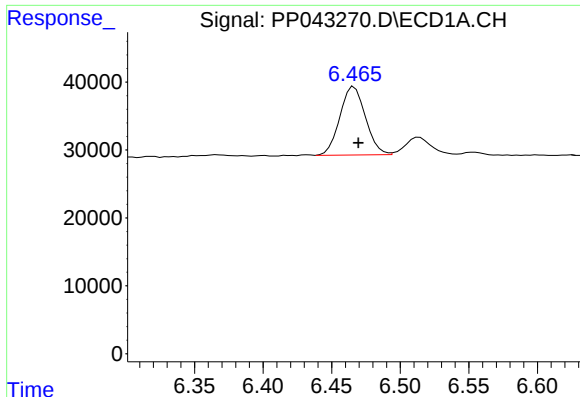
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 6.369 min
Response: 0
Conc: N.D.



#14 AR-1232-4

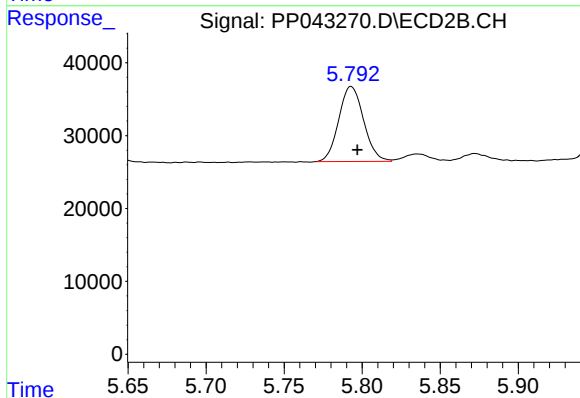
R.T.: 5.606 min
Delta R.T.: -0.004 min
Response: 51906
Conc: 215.04 ng/ml



#15 AR-1232-5

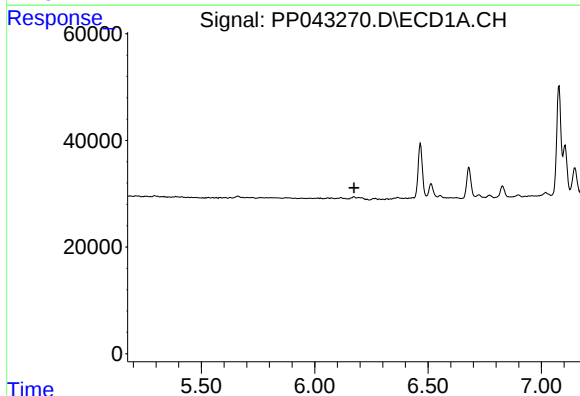
R.T.: 6.466 min
Delta R.T.: -0.003 min
Response: 130788
Conc: 943.73 ng/ml

Instrument :
ECD_P
ClientSampleId :
JEB909B-1-2



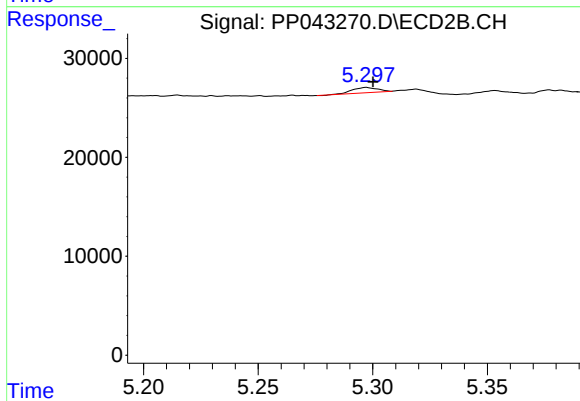
#15 AR-1232-5

R.T.: 5.793 min
Delta R.T.: -0.004 min
Response: 114132
Conc: 413.50 ng/ml



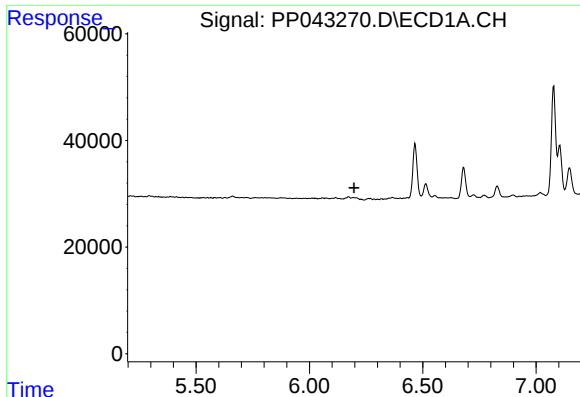
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 6.174 min
Response: 0
Conc: N.D.



#16 AR-1242-1

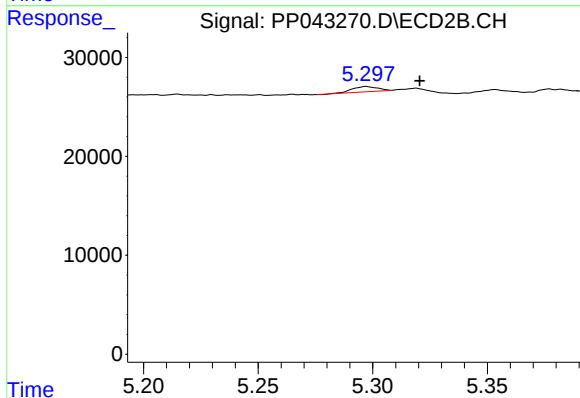
R.T.: 5.297 min
Delta R.T.: -0.003 min
Response: 4099
Conc: 5.54 ng/ml



#17 AR-1242-2

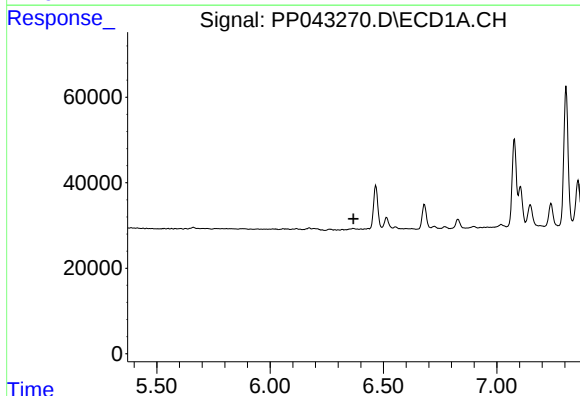
R.T.: 0.000 min
Exp R.T.: 6.197 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
JEB909B-1-2



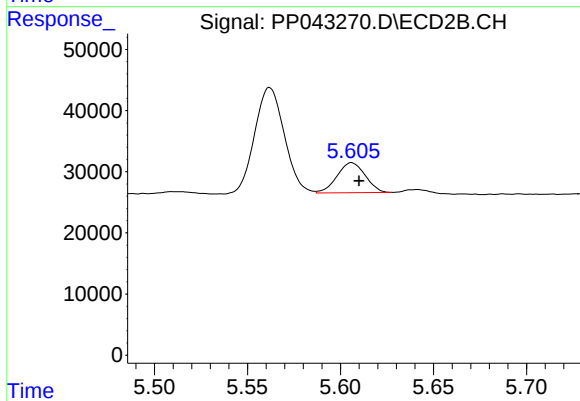
#17 AR-1242-2

R.T.: 5.297 min
Delta R.T.: -0.023 min
Response: 4099
Conc: 3.95 ng/ml



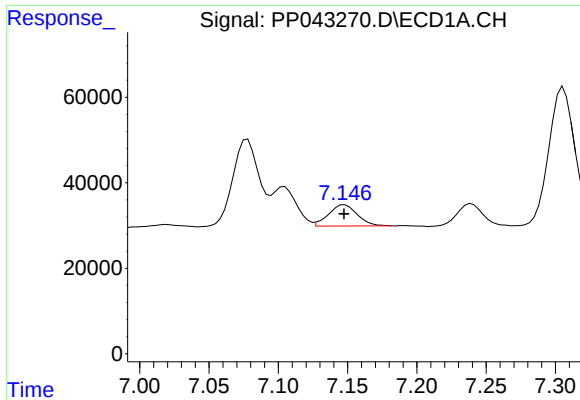
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 6.368 min
Response: 0
Conc: N.D.



#19 AR-1242-4

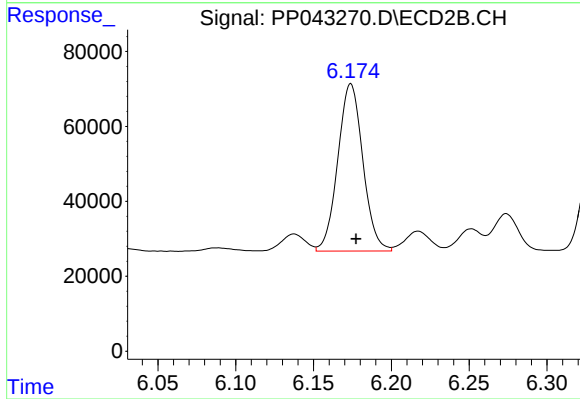
R.T.: 5.606 min
Delta R.T.: -0.004 min
Response: 51906
Conc: 103.83 ng/ml



#20 AR-1242-5

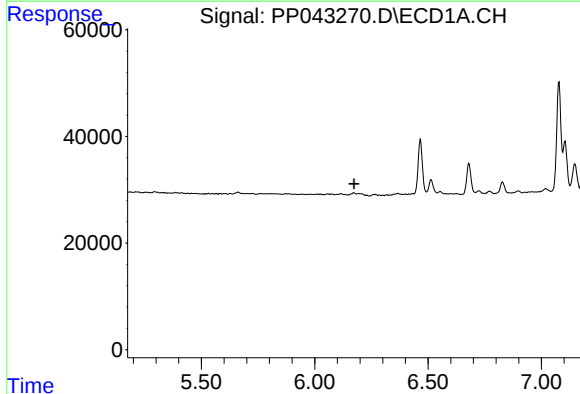
R.T.: 7.148 min
Delta R.T.: 0.000 min
Response: 72183
Conc: 197.79 ng/ml

Instrument :
ECD_P
ClientSampleId :
JEB909B-1-2



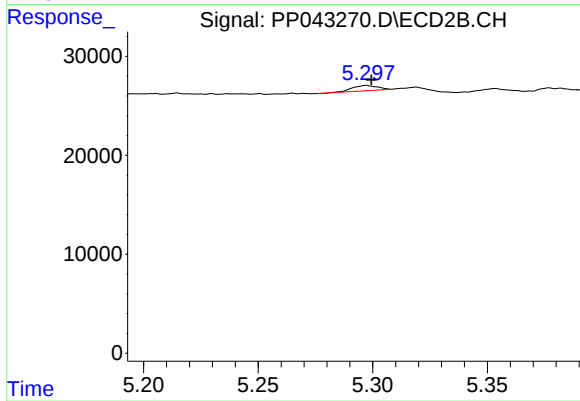
#20 AR-1242-5

R.T.: 6.174 min
Delta R.T.: -0.003 min
Response: 500521
Conc: 782.85 ng/ml



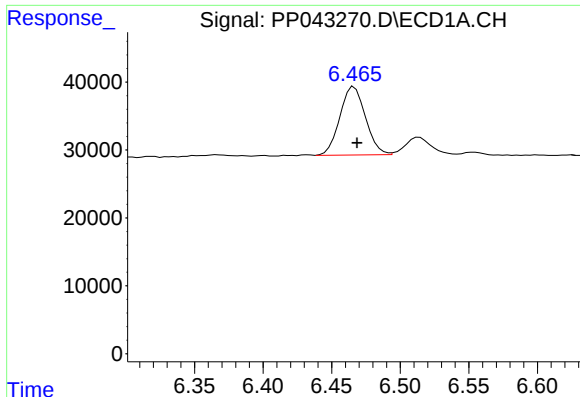
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 6.174 min
Response: 0
Conc: N.D.



#21 AR-1248-1

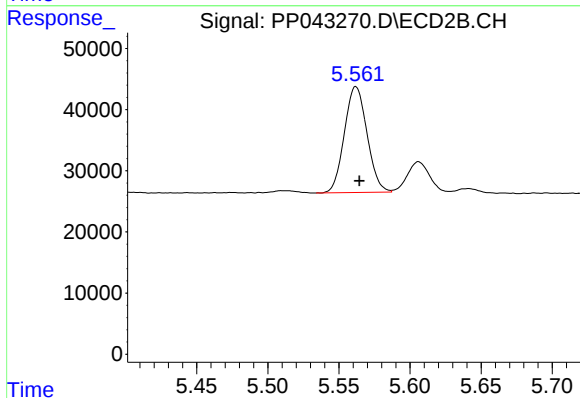
R.T.: 5.297 min
Delta R.T.: -0.002 min
Response: 4099
Conc: 7.49 ng/ml



#22 AR-1248-2

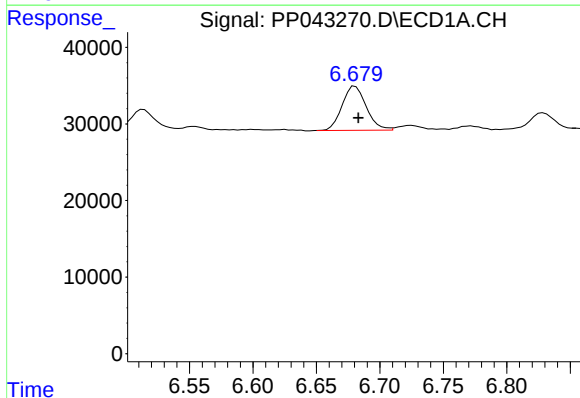
R.T.: 6.466 min
Delta R.T.: -0.002 min
Response: 130788
Conc: 240.35 ng/ml

Instrument :
ECD_P
ClientSampleId :
JEB909B-1-2



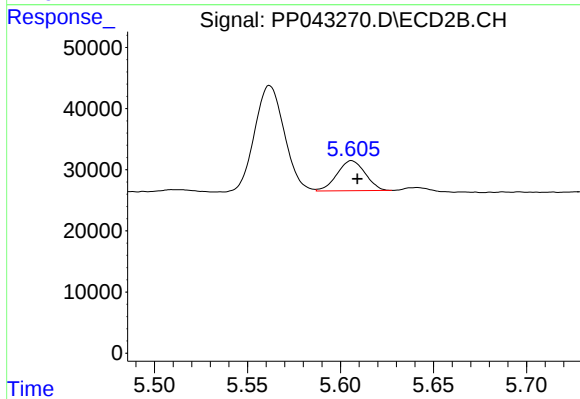
#22 AR-1248-2

R.T.: 5.562 min
Delta R.T.: -0.002 min
Response: 192454
Conc: 252.88 ng/ml



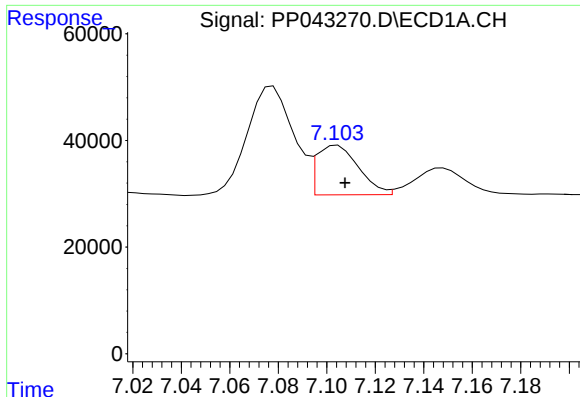
#23 AR-1248-3

R.T.: 6.681 min
Delta R.T.: -0.003 min
Response: 76348
Conc: 117.51 ng/ml



#23 AR-1248-3

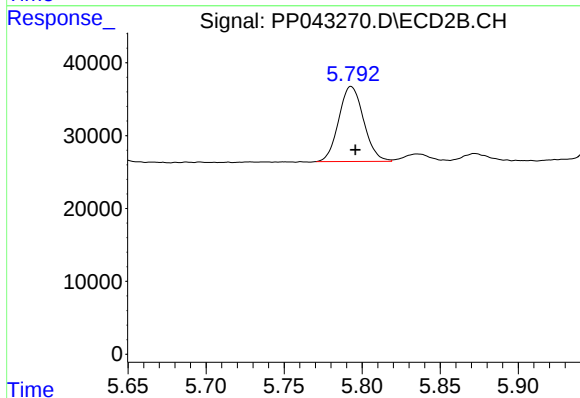
R.T.: 5.606 min
Delta R.T.: -0.003 min
Response: 51906
Conc: 67.98 ng/ml



#24 AR-1248-4

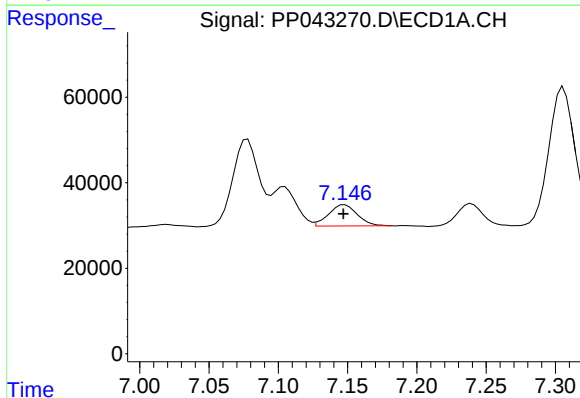
R.T.: 7.104 min
Delta R.T.: -0.003 min
Response: 111314
Conc: 178.97 ng/ml

Instrument :
ECD_P
ClientSampleId :
JEB909B-1-2



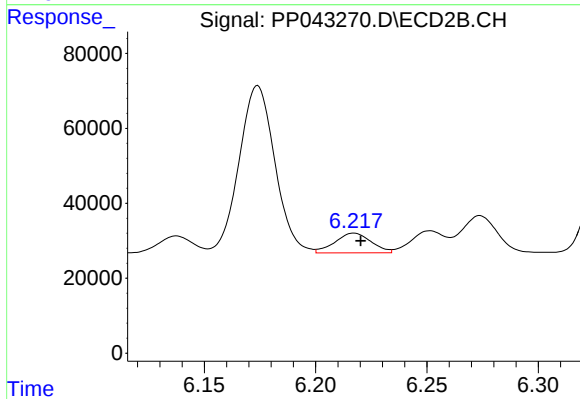
#24 AR-1248-4

R.T.: 5.793 min
Delta R.T.: -0.003 min
Response: 114132
Conc: 124.52 ng/ml



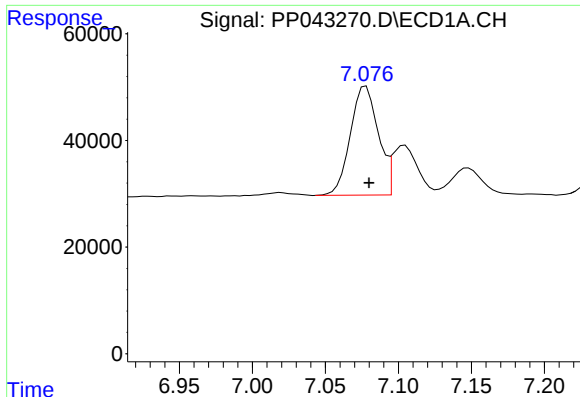
#25 AR-1248-5

R.T.: 7.148 min
Delta R.T.: 0.000 min
Response: 72183
Conc: 118.74 ng/ml



#25 AR-1248-5

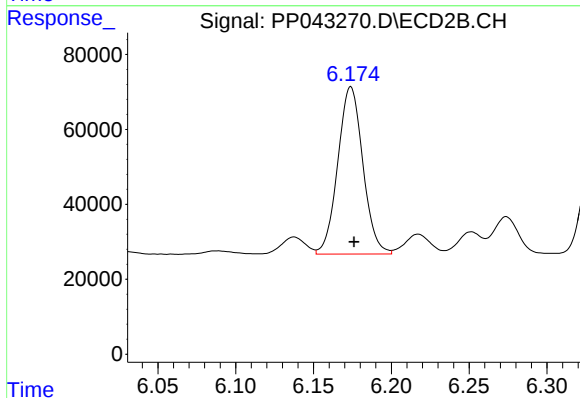
R.T.: 6.217 min
Delta R.T.: -0.003 min
Response: 59581
Conc: 67.44 ng/ml



#26 AR-1254-1

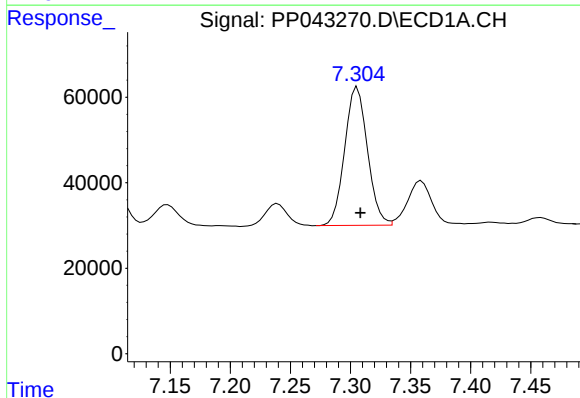
R.T.: 7.078 min
Delta R.T.: -0.002 min
Response: 271678
Conc: 379.61 ng/ml

Instrument :
ECD_P
ClientSampleId :
JEB909B-1-2



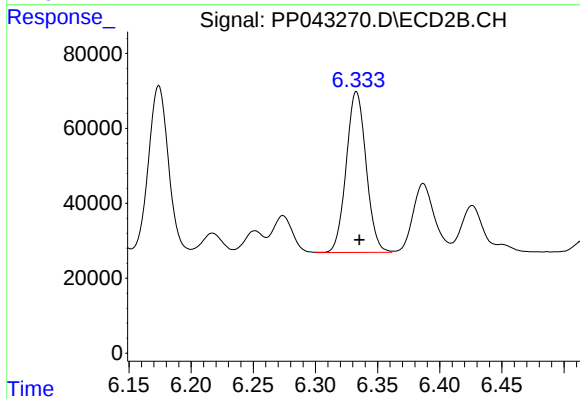
#26 AR-1254-1

R.T.: 6.174 min
Delta R.T.: -0.002 min
Response: 500521
Conc: 352.97 ng/ml



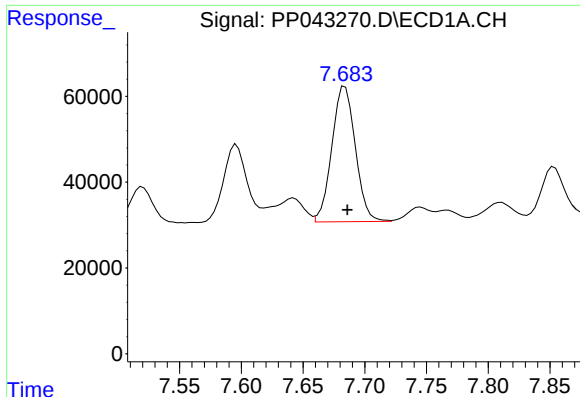
#27 AR-1254-2

R.T.: 7.306 min
Delta R.T.: -0.002 min
Response: 428231
Conc: 407.27 ng/ml



#27 AR-1254-2

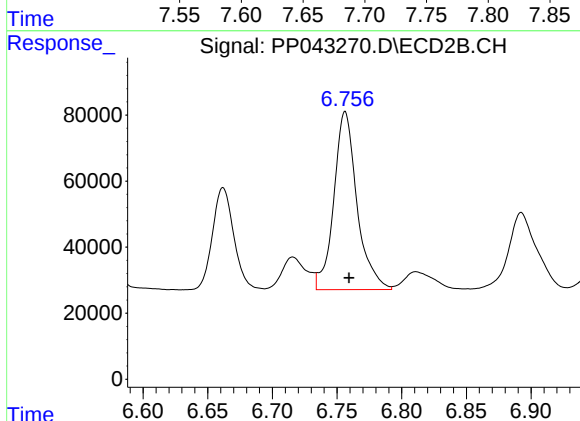
R.T.: 6.333 min
Delta R.T.: -0.002 min
Response: 478077
Conc: 386.66 ng/ml



#28 AR-1254-3

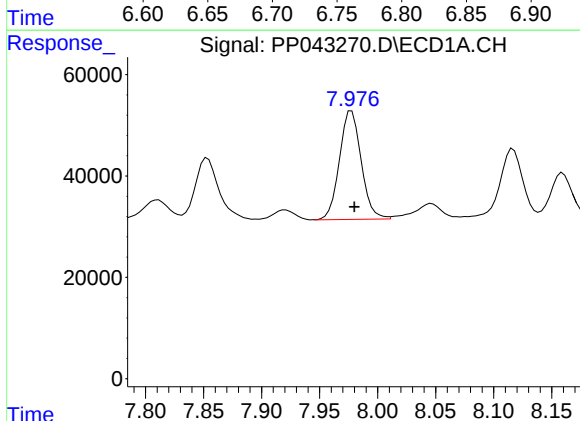
R.T.: 7.684 min
Delta R.T.: -0.002 min
Response: 418195
Conc: 388.83 ng/ml

Instrument :
ECD_P
ClientSampleId :
JEB909B-1-2



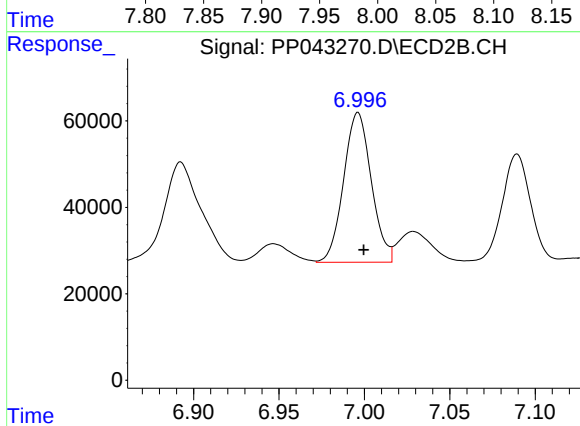
#28 AR-1254-3

R.T.: 6.756 min
Delta R.T.: -0.003 min
Response: 672870
Conc: 350.13 ng/ml



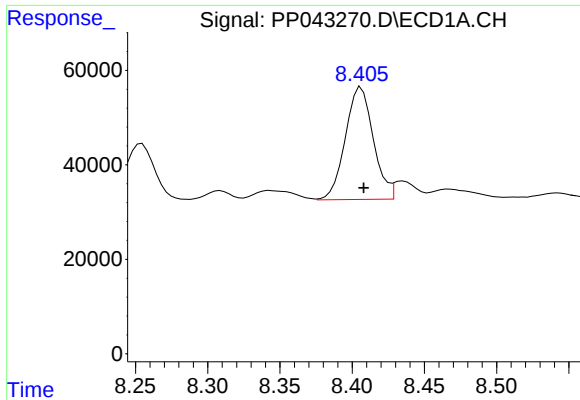
#29 AR-1254-4

R.T.: 7.978 min
Delta R.T.: -0.003 min
Response: 279357
Conc: 396.31 ng/ml



#29 AR-1254-4

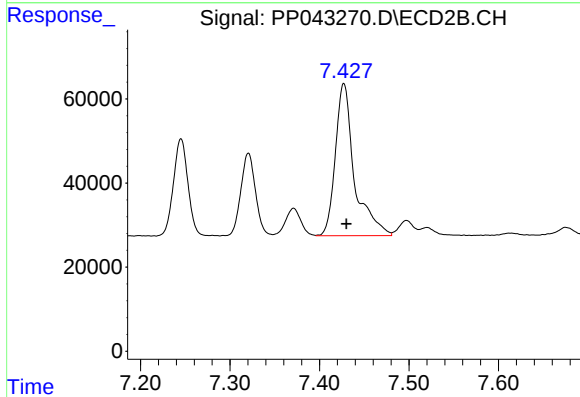
R.T.: 6.996 min
Delta R.T.: -0.003 min
Response: 391614
Conc: 354.24 ng/ml



#30 AR-1254-5

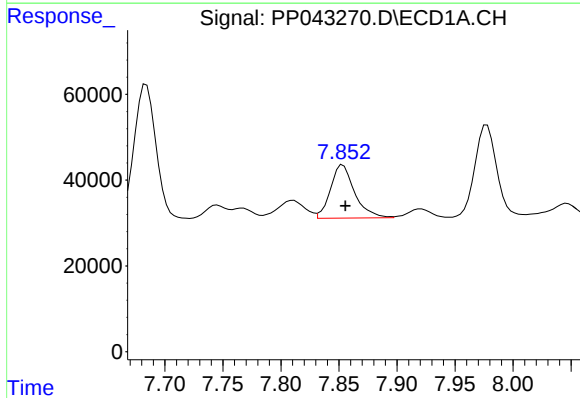
R.T.: 8.406 min
Delta R.T.: -0.002 min
Response: 320205
Conc: 396.43 ng/ml

Instrument :
ECD_P
ClientSampleId :
JEB909B-1-2



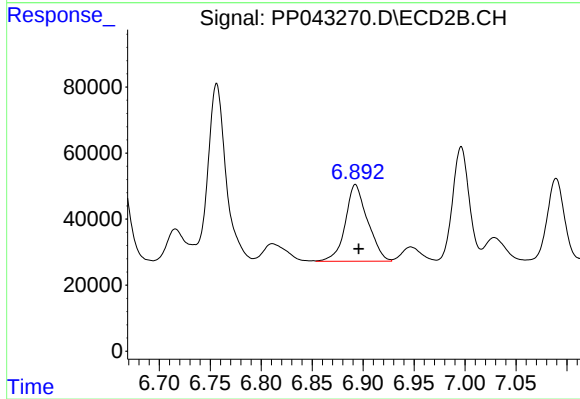
#30 AR-1254-5

R.T.: 7.427 min
Delta R.T.: -0.003 min
Response: 534273
Conc: 345.86 ng/ml



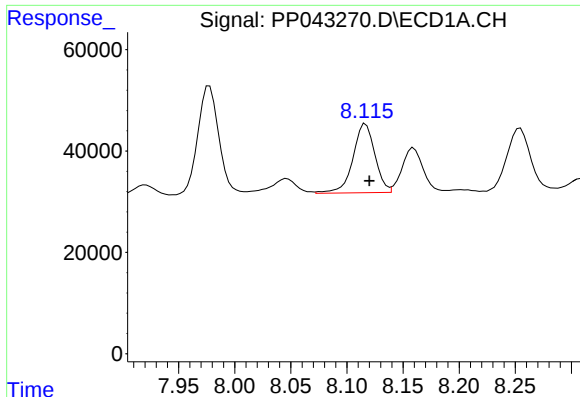
#31 AR-1260-1

R.T.: 7.853 min
Delta R.T.: -0.002 min
Response: 179419
Conc: 232.44 ng/ml



#31 AR-1260-1

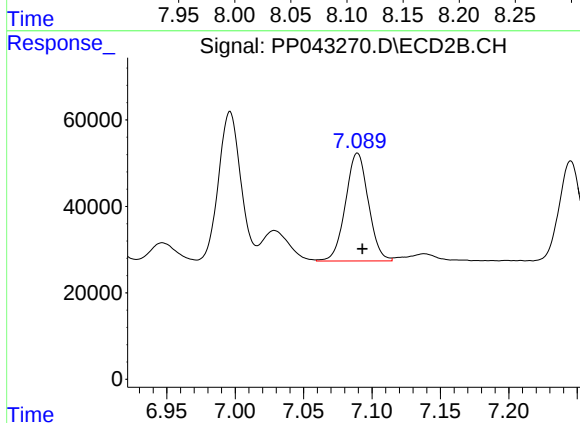
R.T.: 6.892 min
Delta R.T.: -0.003 min
Response: 353693
Conc: 302.34 ng/ml



#32 AR-1260-2

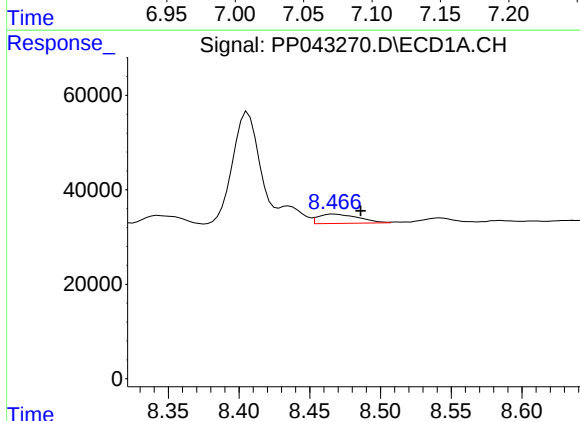
R.T.: 8.117 min
Delta R.T.: -0.003 min
Response: 184985
Conc: 217.28 ng/ml

Instrument :
ECD_P
ClientSampleId :
JEB909B-1-2



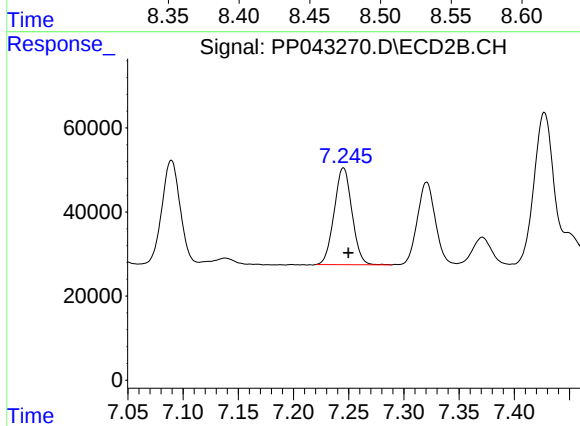
#32 AR-1260-2

R.T.: 7.089 min
Delta R.T.: -0.004 min
Response: 291151
Conc: 221.35 ng/ml



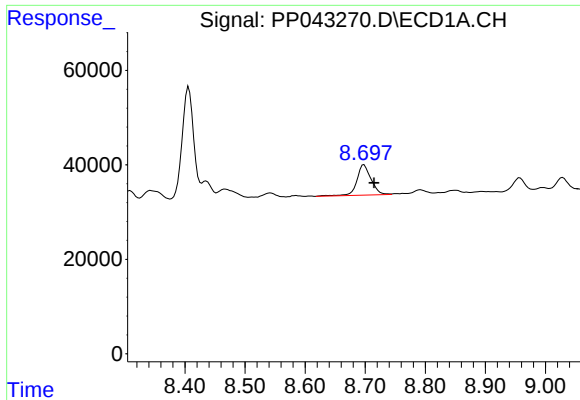
#33 AR-1260-3

R.T.: 8.467 min
Delta R.T.: -0.019 min
Response: 39024
Conc: 59.17 ng/ml



#33 AR-1260-3

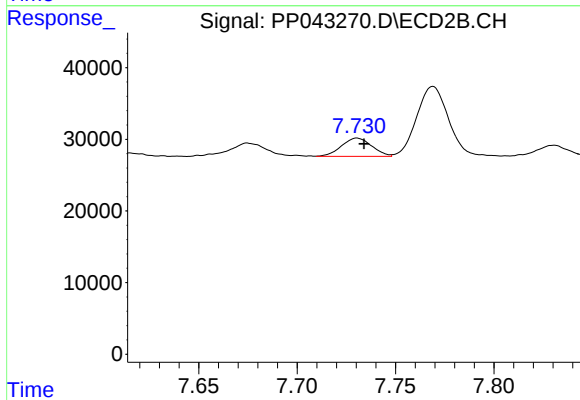
R.T.: 7.245 min
Delta R.T.: -0.004 min
Response: 257774
Conc: 207.08 ng/ml



#34 AR-1260-4

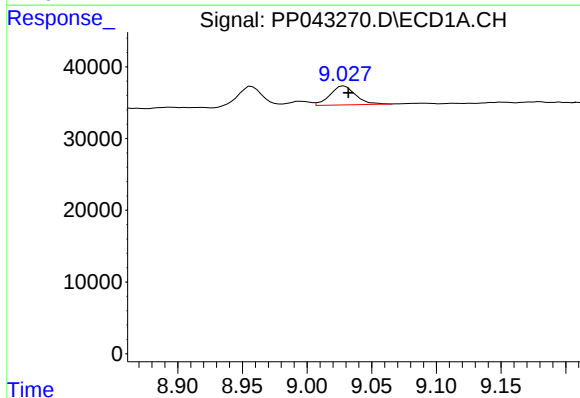
R.T.: 8.698 min
Delta R.T.: -0.017 min
Response: 105316
Conc: 137.74 ng/ml

Instrument :
ECD_P
ClientSampleId :
JEB909B-1-2



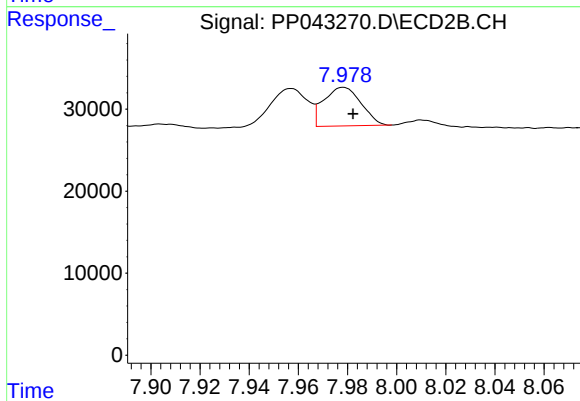
#34 AR-1260-4

R.T.: 7.731 min
Delta R.T.: -0.003 min
Response: 27196
Conc: 27.73 ng/ml



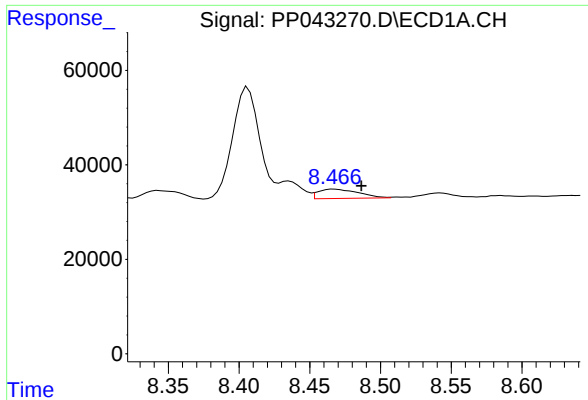
#35 AR-1260-5

R.T.: 9.029 min
Delta R.T.: -0.003 min
Response: 36416
Conc: 27.58 ng/ml



#35 AR-1260-5

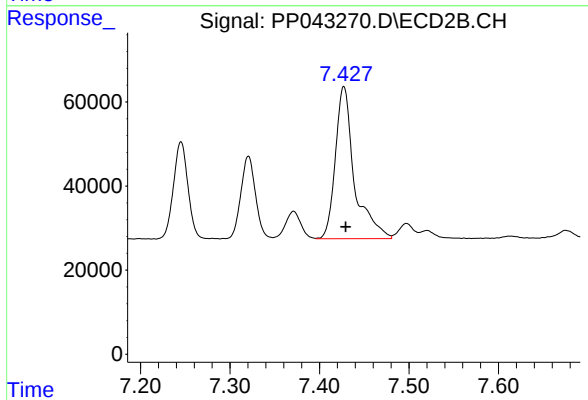
R.T.: 7.978 min
Delta R.T.: -0.004 min
Response: 49512
Conc: 22.37 ng/ml



#36 AR-1262-1

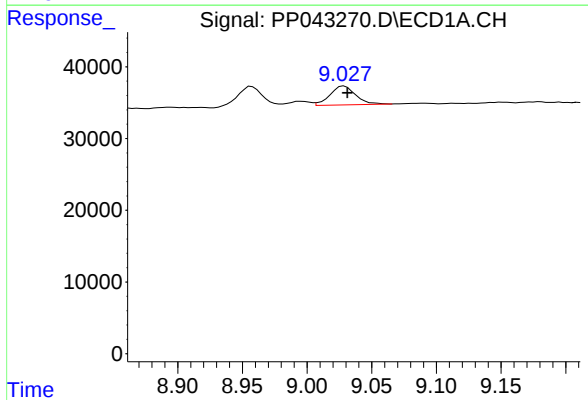
R.T.: 8.467 min
Delta R.T.: -0.019 min
Response: 39024
Conc: 39.28 ng/ml

Instrument :
ECD_P
ClientSampleId :
JEB909B-1-2



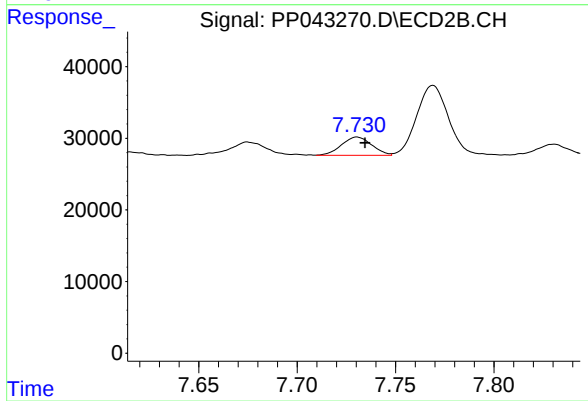
#36 AR-1262-1

R.T.: 7.427 min
Delta R.T.: -0.002 min
Response: 534273
Conc: 637.99 ng/ml



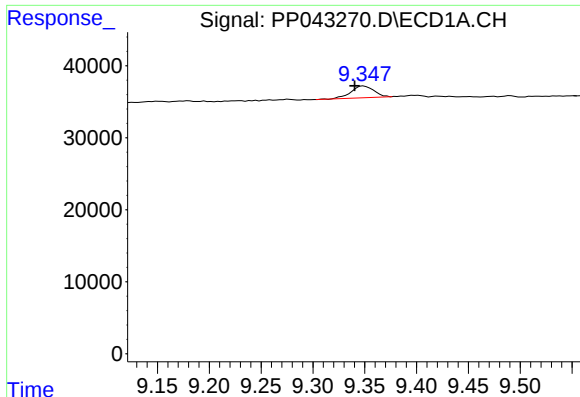
#37 AR-1262-2

R.T.: 9.029 min
Delta R.T.: -0.003 min
Response: 36416
Conc: 23.69 ng/ml



#37 AR-1262-2

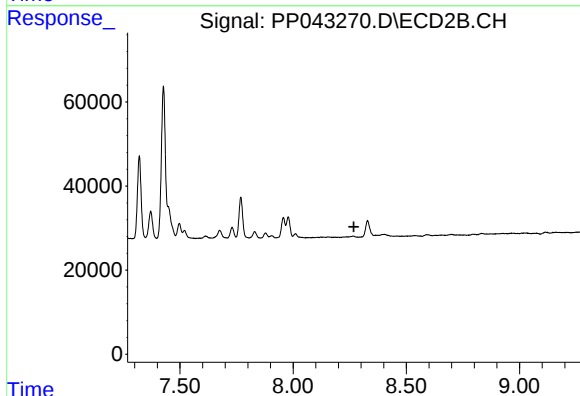
R.T.: 7.731 min
Delta R.T.: -0.004 min
Response: 27196
Conc: 19.62 ng/ml



#38 AR-1262-3

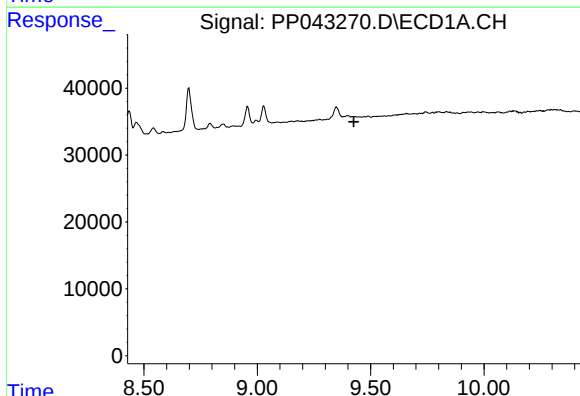
R.T.: 9.349 min
Delta R.T.: 0.009 min
Response: 25021
Conc: 22.59 ng/ml

Instrument :
ECD_P
ClientSampleId :
JEB909B-1-2



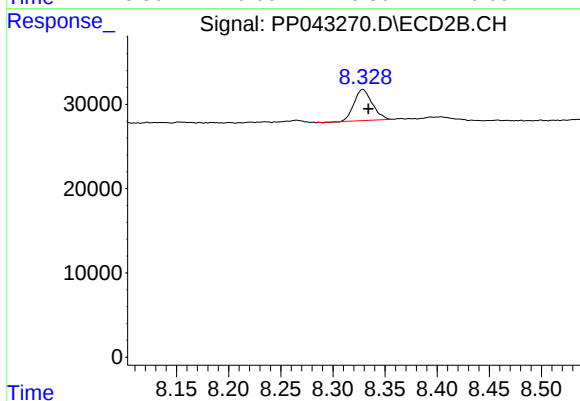
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.269 min
Response: 0
Conc: N.D.



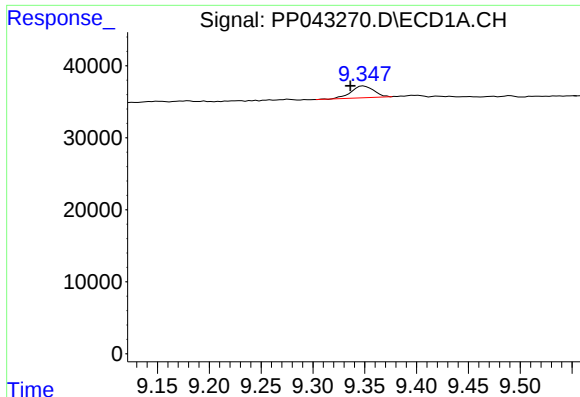
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 9.426 min
Response: 0
Conc: N.D.



#39 AR-1262-4

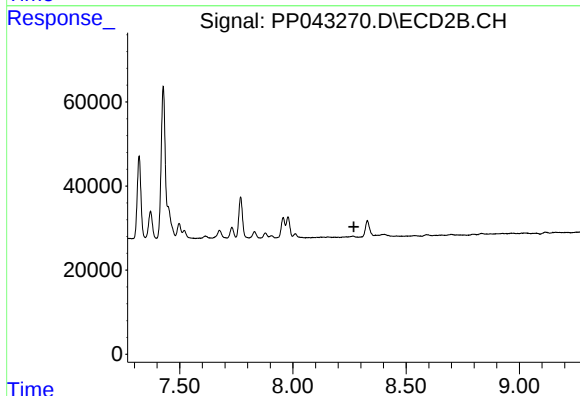
R.T.: 8.329 min
Delta R.T.: -0.005 min
Response: 44415
Conc: 23.60 ng/ml



#41 AR-1268-1

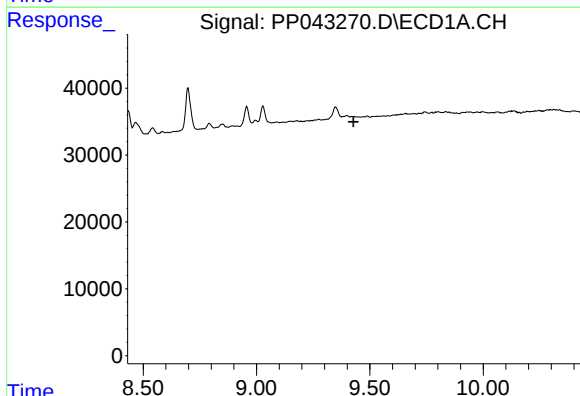
R.T.: 9.349 min
Delta R.T.: 0.013 min
Response: 25021
Conc: 13.11 ng/ml

Instrument :
ECD_P
ClientSampleId :
JEB909B-1-2



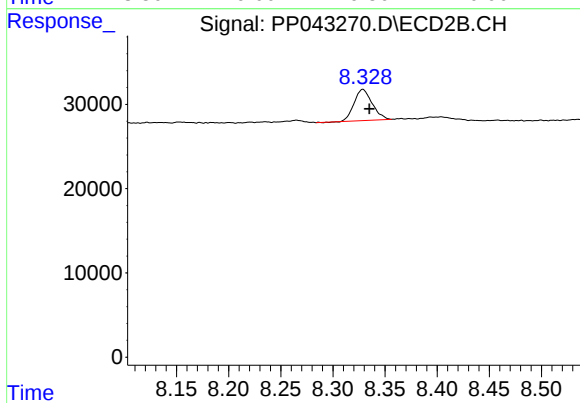
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.269 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 9.428 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 8.329 min
Delta R.T.: -0.006 min
Response: 44415
Conc: 16.62 ng/ml