

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0011022\
 Data File : P0084134.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Jan 2022 00:10
 Operator : AJ\MA
 Sample : N1081-01
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 11 02:54:17 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0010722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jan 10 11:26:21 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...	5.046	4.037	2139257	456322	21.665	22.316
2)	SA Decachlor...	11.248	9.442	1407221	375595	21.155	19.228
Target Compounds							
5)	L1 AR-1016-3	6.462	0.000	20696	0	6.413	N.D. #
7)	L1 AR-1016-5	6.893	0.000	19409	0	7.744	N.D. #
8)	L2 AR-1221-1	5.287	0.000	16132	0	12.691	N.D. #
9)	L2 AR-1221-2	5.398	4.396	27276	5928	29.069	30.304
12)	L3 AR-1232-2	6.077	0.000	63586	0	59.006	N.D. #
18)	L4 AR-1242-3	6.462	0.000	20696	0	8.061	N.D. #
20)	L4 AR-1242-5	0.000	6.208	0	10231	N.D.	18.517 #
23)	L5 AR-1248-3	6.893	0.000	19409	0	6.171	N.D. #
24)	L5 AR-1248-4	7.292f	0.000	36521	0	11.223	N.D. #
26)	L6 AR-1254-1	7.292	6.208	36521	10231	10.419	8.577
27)	L6 AR-1254-2	7.524	6.369	106118	10050	19.861	9.494 #
28)	L6 AR-1254-3	7.910	6.796	304796	58235	54.133	34.091 #
29)	L6 AR-1254-4	8.207	7.039	189251	34901	46.185	32.357 #
30)	L6 AR-1254-5	8.643	7.475	198018	67166	46.152	44.990
31)	L7 AR-1260-1	8.082	6.937	196140	46264	47.682	42.446
32)	L7 AR-1260-2	8.341	7.136	278070	36239	58.746	27.537 #
33)	L7 AR-1260-3	0.000	7.292	0	42922	N.D.	32.753 #
34)	L7 AR-1260-4	8.942f	7.785	152089	6347	38.624	6.219 #
35)	L7 AR-1260-5	9.297	8.034	55409	13596	7.577	5.647 #
36)	L8 AR-1262-1	0.000	7.518	0	6165	N.D.	4.257 #
37)	L8 AR-1262-2	9.297	8.034	55409	13596	7.180	5.241 #
38)	L8 AR-1262-3	9.645	8.344	51574	20417	14.823	19.882 #
39)	L8 AR-1262-4	0.000	8.387	0	23095	N.D.	11.893 #
41)	L9 AR-1268-1	9.645	8.344f	51574	20417	5.713	6.867
42)	L9 AR-1268-2	0.000	8.387	0	23095	N.D.	8.567 #
43)	L9 AR-1268-3	0.000	8.631f	0	7159	N.D.	3.161 #
45)	L9 AR-1268-5	10.878	0.000	39804	0	1.822	N.D. #

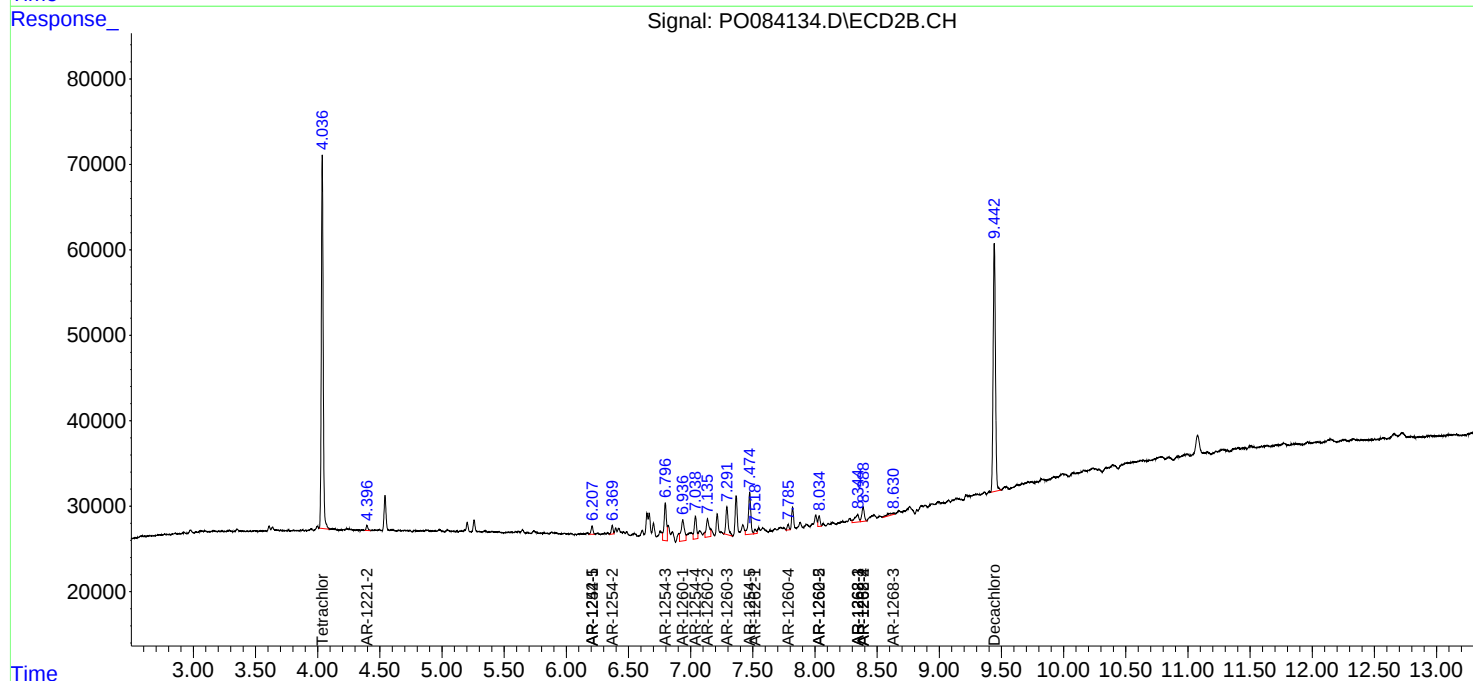
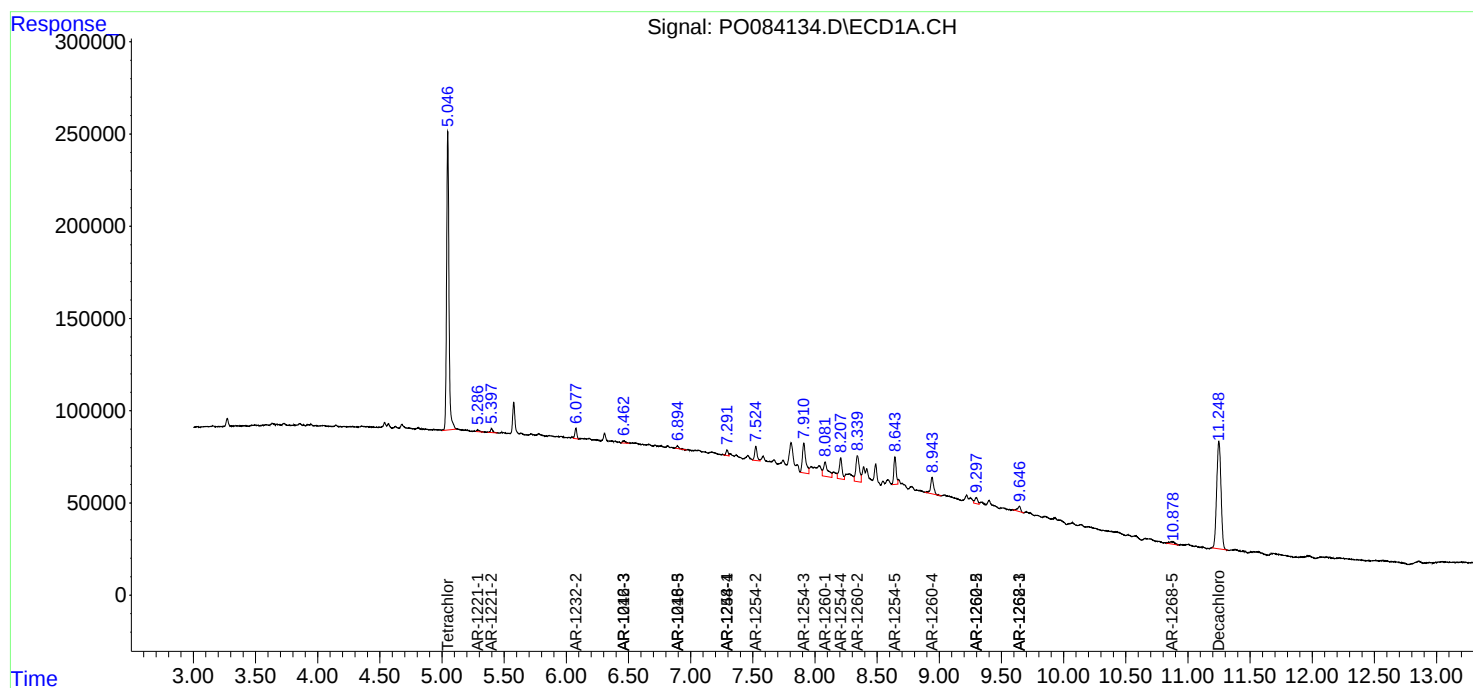
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

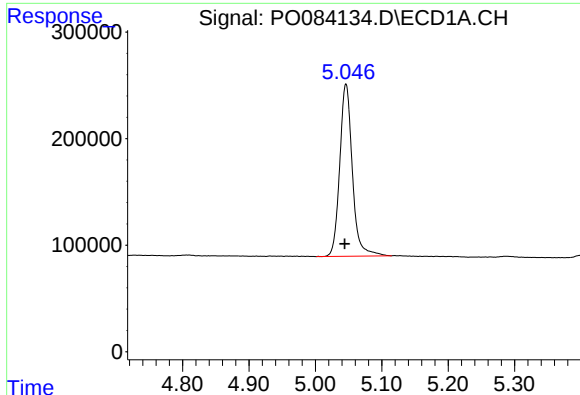
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0011022\
Data File : P0084134.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 Jan 2022 00:10
Operator : AJ\MA
Sample : N1081-01
Misc :
ALS Vial : 42 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 11 02:54:17 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0010722.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jan 10 11:26:21 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

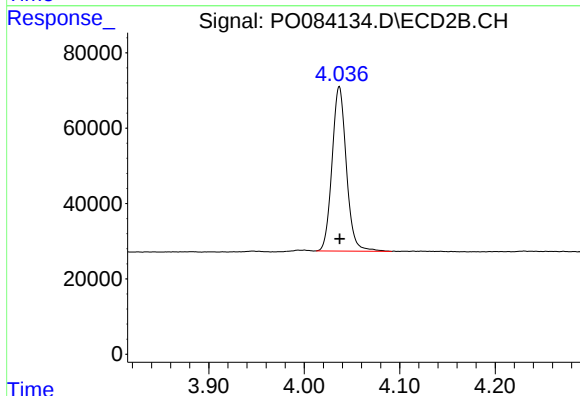




#1 Tetrachloro-m-xylene

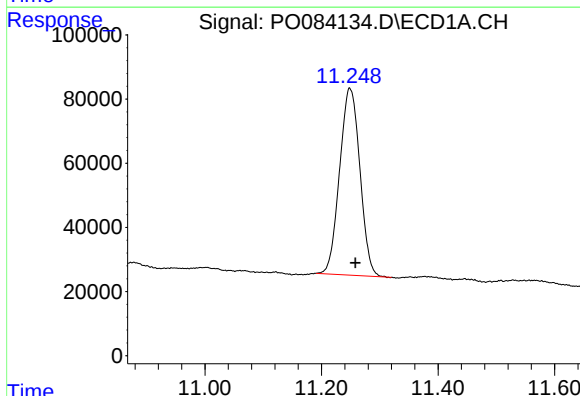
R.T.: 5.046 min
Delta R.T.: 0.002 min
Response: 2139257
Conc: 21.67 ng/ml

Instrument :
ECD_O
ClientSampleId :



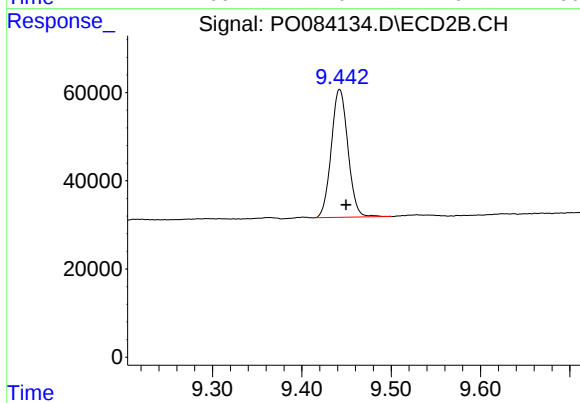
#1 Tetrachloro-m-xylene

R.T.: 4.037 min
Delta R.T.: 0.000 min
Response: 456322
Conc: 22.32 ng/ml



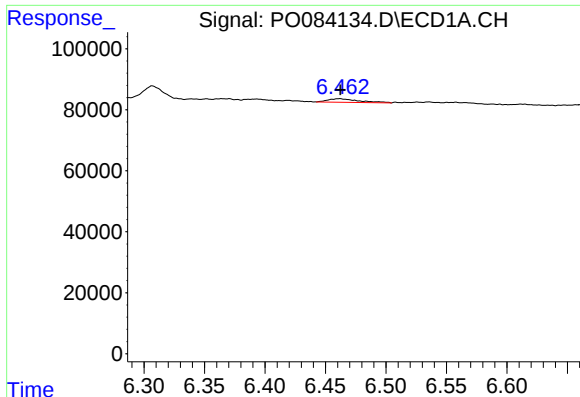
#2 Decachlorobiphenyl

R.T.: 11.248 min
Delta R.T.: -0.010 min
Response: 1407221
Conc: 21.15 ng/ml



#2 Decachlorobiphenyl

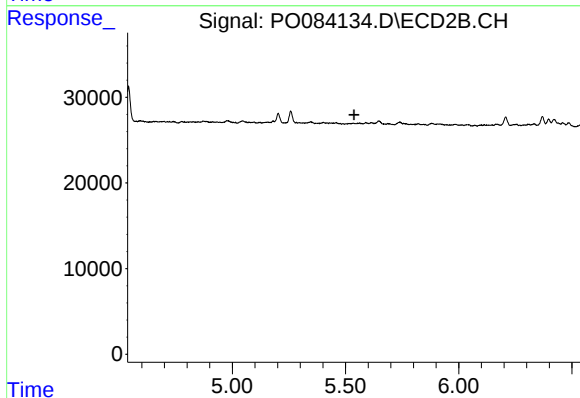
R.T.: 9.442 min
Delta R.T.: -0.007 min
Response: 375595
Conc: 19.23 ng/ml



#5 AR-1016-3

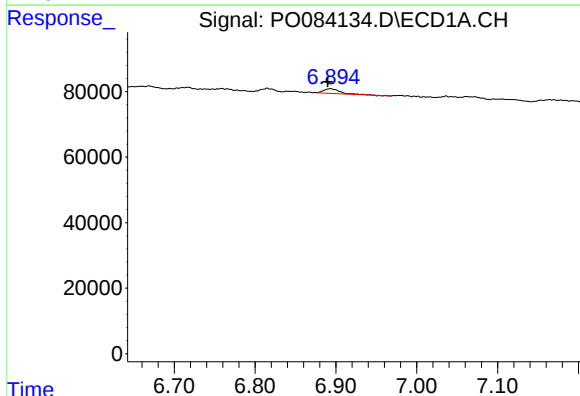
R.T.: 6.462 min
Delta R.T.: 0.000 min
Response: 20696
Conc: 6.41 ng/ml

Instrument :
ECD_O
ClientSampleId :



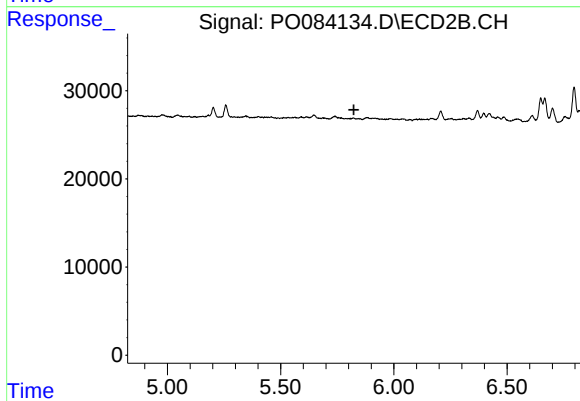
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.537 min
Response: 0
Conc: N.D.



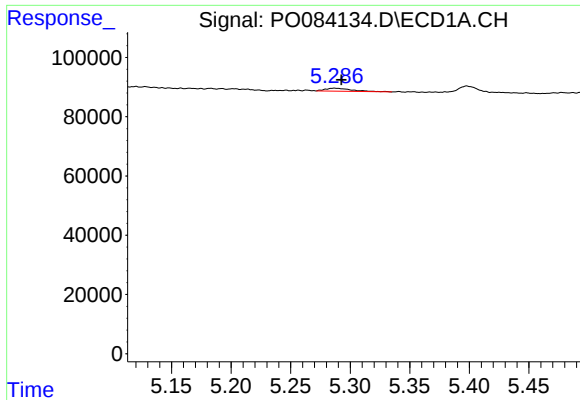
#7 AR-1016-5

R.T.: 6.893 min
Delta R.T.: 0.004 min
Response: 19409
Conc: 7.74 ng/ml



#7 AR-1016-5

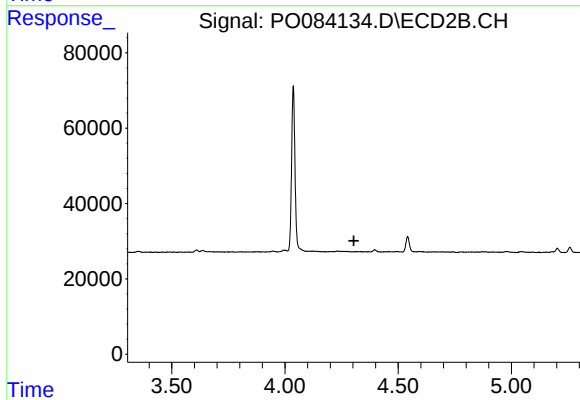
R.T.: 0.000 min
Exp R.T. : 5.823 min
Response: 0
Conc: N.D.



#8 AR-1221-1

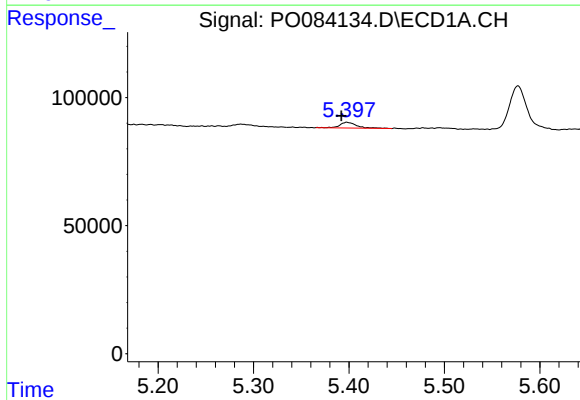
R.T.: 5.287 min
Delta R.T.: -0.006 min
Response: 16132
Conc: 12.69 ng/ml

Instrument :
ECD_O
ClientSampleId :



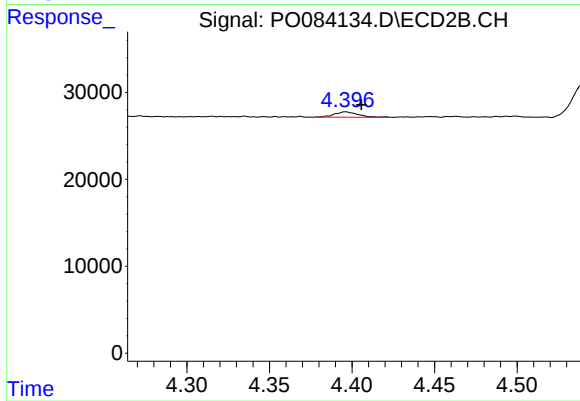
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.305 min
Response: 0
Conc: N.D.



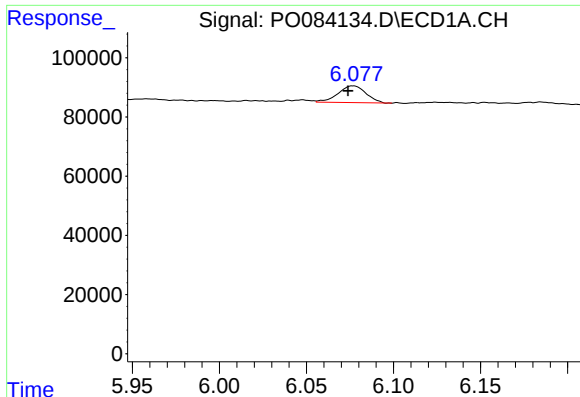
#9 AR-1221-2

R.T.: 5.398 min
Delta R.T.: 0.006 min
Response: 27276
Conc: 29.07 ng/ml



#9 AR-1221-2

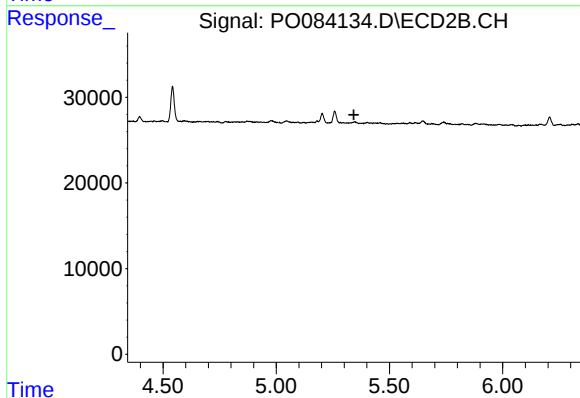
R.T.: 4.396 min
Delta R.T.: -0.009 min
Response: 5928
Conc: 30.30 ng/ml



#12 AR-1232-2

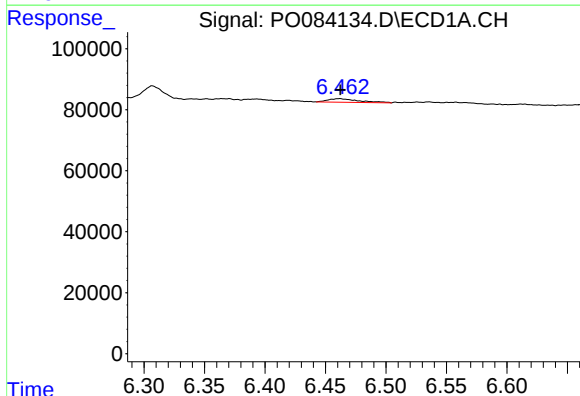
R.T.: 6.077 min
Delta R.T.: 0.003 min
Response: 63586
Conc: 59.01 ng/ml

Instrument :
ECD_O
ClientSampleId :



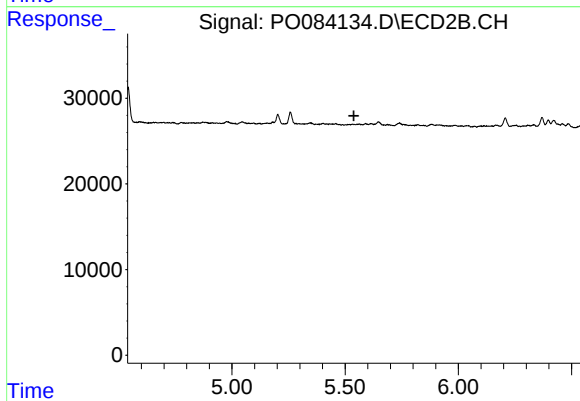
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.342 min
Response: 0
Conc: N.D.



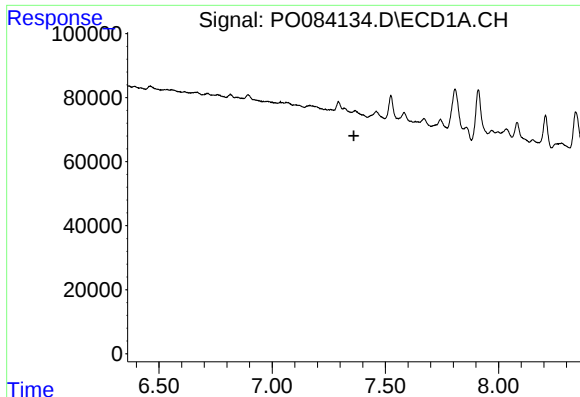
#18 AR-1242-3

R.T.: 6.462 min
Delta R.T.: 0.000 min
Response: 20696
Conc: 8.06 ng/ml



#18 AR-1242-3

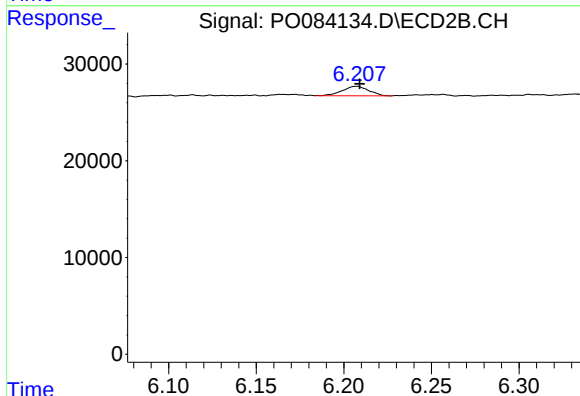
R.T.: 0.000 min
Exp R.T. : 5.538 min
Response: 0
Conc: N.D.



#20 AR-1242-5

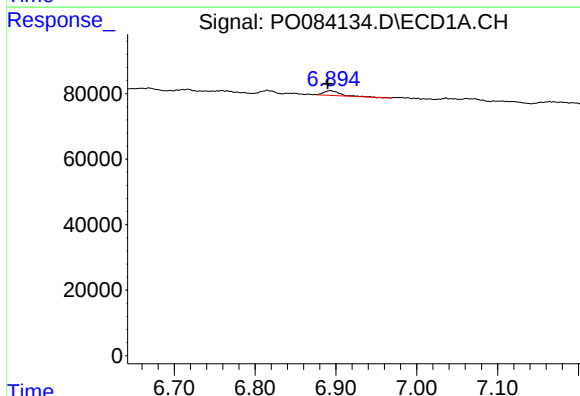
R.T.: 0.000 min
Exp R.T.: 7.361 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



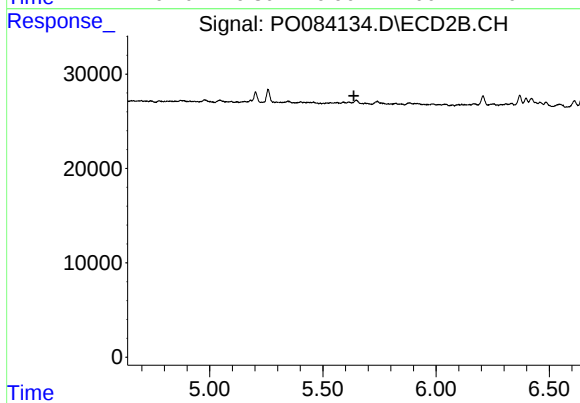
#20 AR-1242-5

R.T.: 6.208 min
Delta R.T.: -0.002 min
Response: 10231
Conc: 18.52 ng/ml



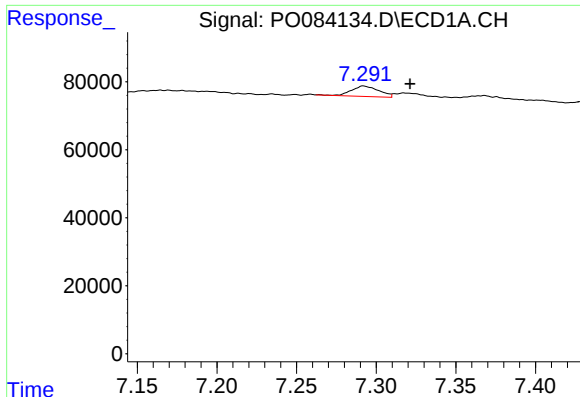
#23 AR-1248-3

R.T.: 6.893 min
Delta R.T.: 0.004 min
Response: 19409
Conc: 6.17 ng/ml



#23 AR-1248-3

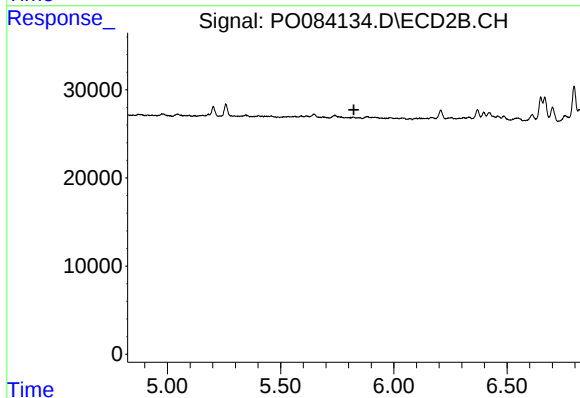
R.T.: 0.000 min
Exp R.T.: 5.637 min
Response: 0
Conc: N.D.



#24 AR-1248-4

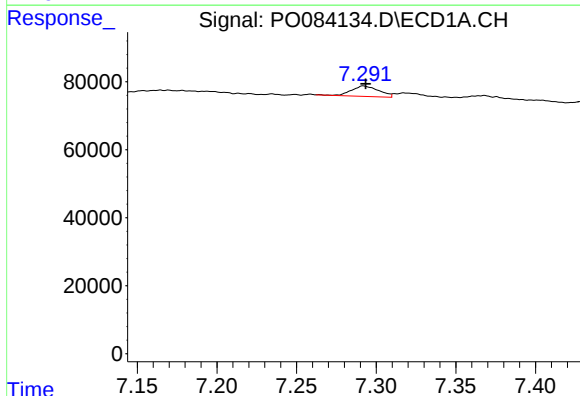
R.T.: 7.292 min
Delta R.T.: -0.029 min
Response: 36521
Conc: 11.22 ng/ml

Instrument :
ECD_O
ClientSampleId :



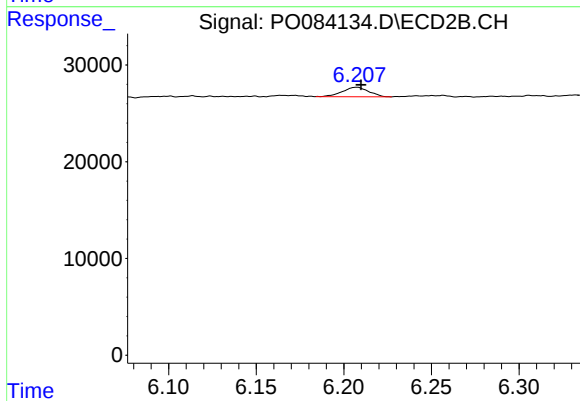
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.824 min
Response: 0
Conc: N.D.



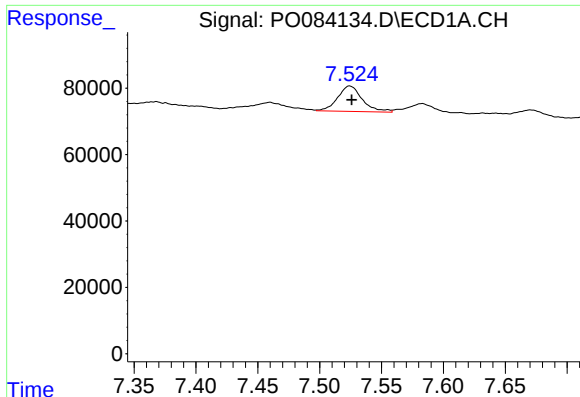
#26 AR-1254-1

R.T.: 7.292 min
Delta R.T.: -0.001 min
Response: 36521
Conc: 10.42 ng/ml



#26 AR-1254-1

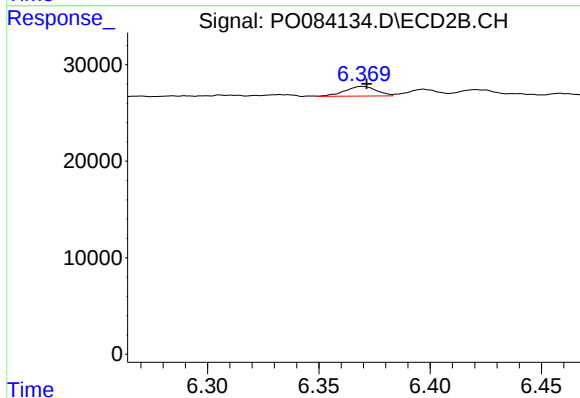
R.T.: 6.208 min
Delta R.T.: -0.002 min
Response: 10231
Conc: 8.58 ng/ml



#27 AR-1254-2

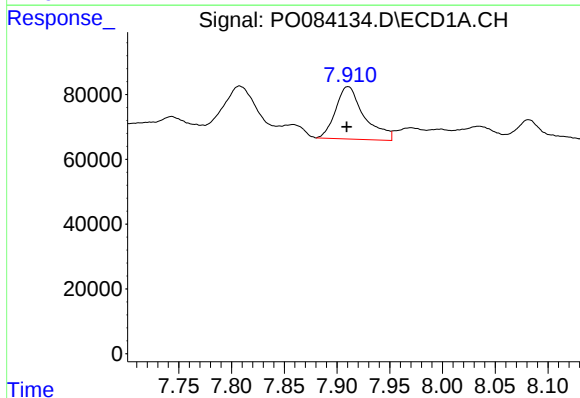
R.T.: 7.524 min
Delta R.T.: -0.002 min
Response: 106118
Conc: 19.86 ng/ml

Instrument :
ECD_O
ClientSampleId :



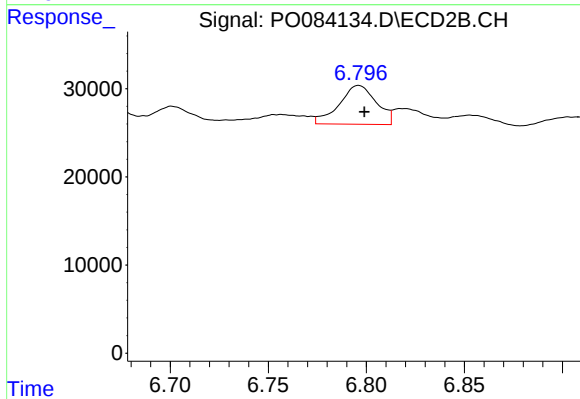
#27 AR-1254-2

R.T.: 6.369 min
Delta R.T.: -0.002 min
Response: 10050
Conc: 9.49 ng/ml



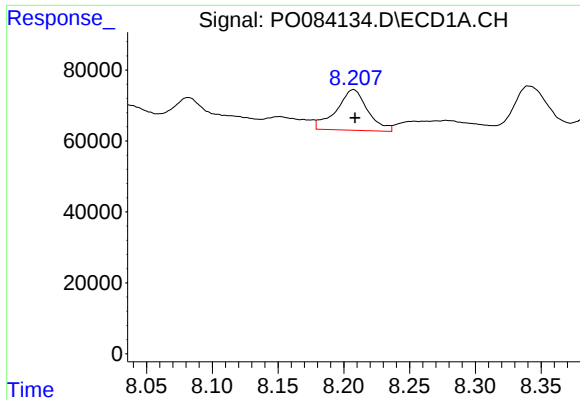
#28 AR-1254-3

R.T.: 7.910 min
Delta R.T.: 0.001 min
Response: 304796
Conc: 54.13 ng/ml



#28 AR-1254-3

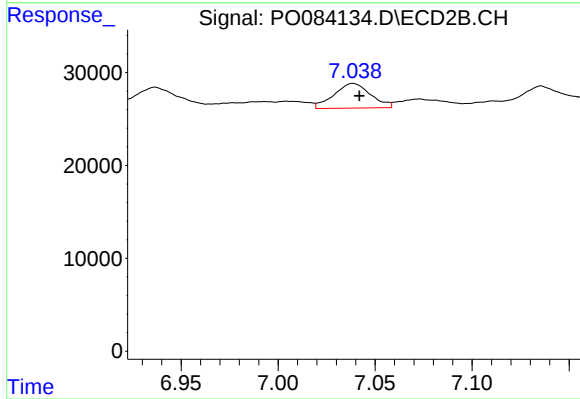
R.T.: 6.796 min
Delta R.T.: -0.003 min
Response: 58235
Conc: 34.09 ng/ml



#29 AR-1254-4

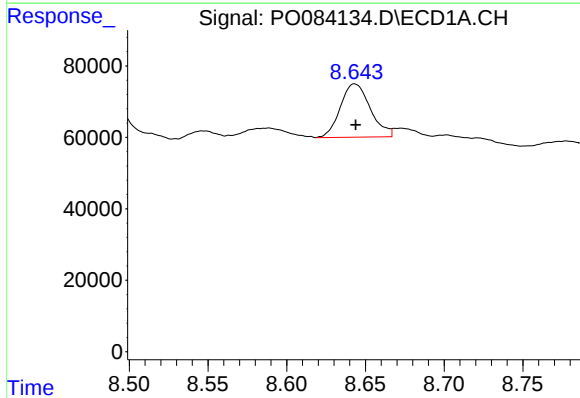
R.T.: 8.207 min
Delta R.T.: -0.001 min
Response: 189251
Conc: 46.19 ng/ml

Instrument :
ECD_O
ClientSampleId :



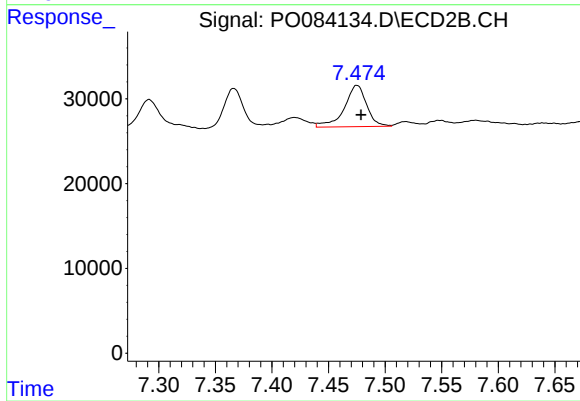
#29 AR-1254-4

R.T.: 7.039 min
Delta R.T.: -0.003 min
Response: 34901
Conc: 32.36 ng/ml



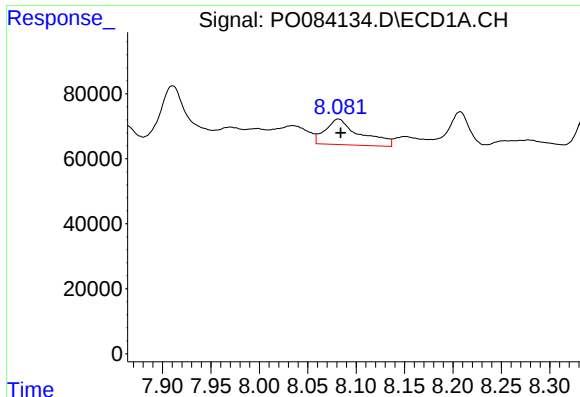
#30 AR-1254-5

R.T.: 8.643 min
Delta R.T.: 0.000 min
Response: 198018
Conc: 46.15 ng/ml



#30 AR-1254-5

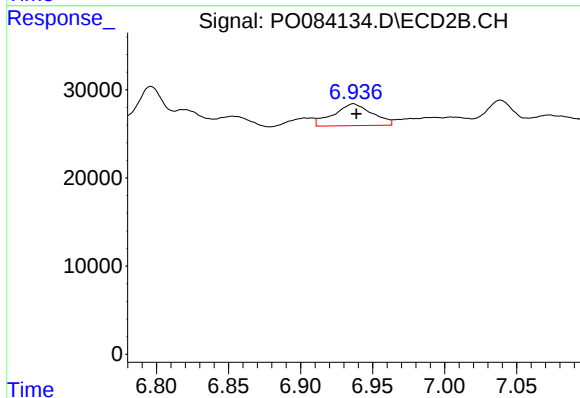
R.T.: 7.475 min
Delta R.T.: -0.003 min
Response: 67166
Conc: 44.99 ng/ml



#31 AR-1260-1

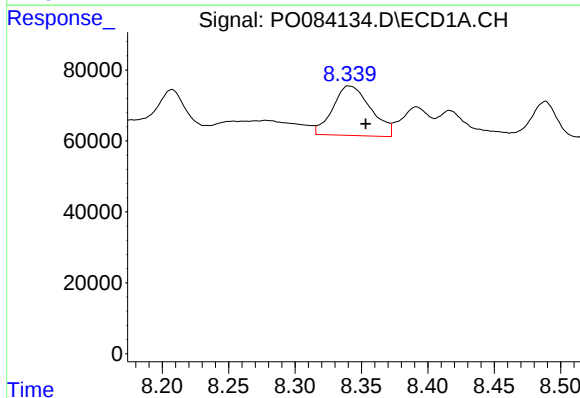
R.T.: 8.082 min
Delta R.T.: -0.002 min
Response: 196140
Conc: 47.68 ng/ml

Instrument :
ECD_O
ClientSampleId :



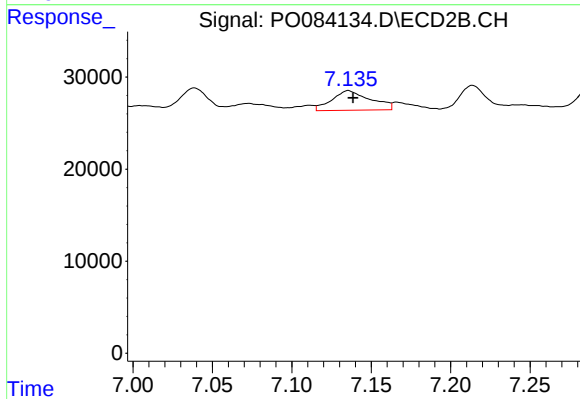
#31 AR-1260-1

R.T.: 6.937 min
Delta R.T.: -0.002 min
Response: 46264
Conc: 42.45 ng/ml



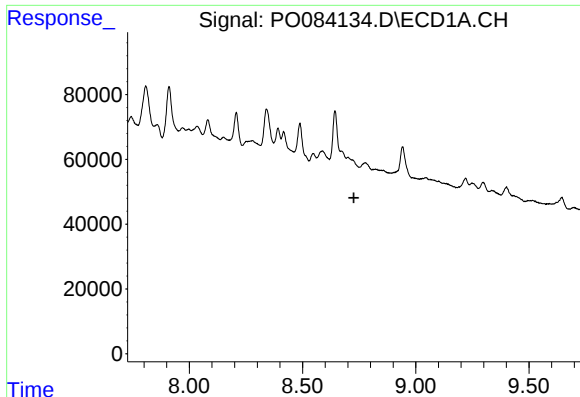
#32 AR-1260-2

R.T.: 8.341 min
Delta R.T.: -0.013 min
Response: 278070
Conc: 58.75 ng/ml



#32 AR-1260-2

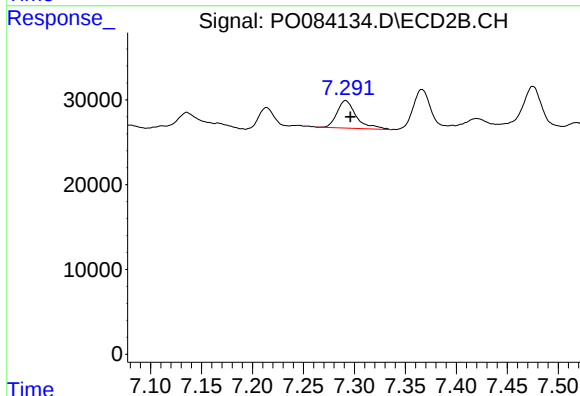
R.T.: 7.136 min
Delta R.T.: -0.003 min
Response: 36239
Conc: 27.54 ng/ml



#33 AR-1260-3

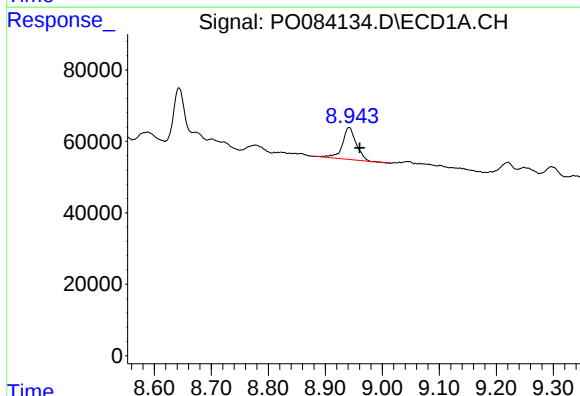
R.T.: 0.000 min
Exp R.T.: 8.727 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



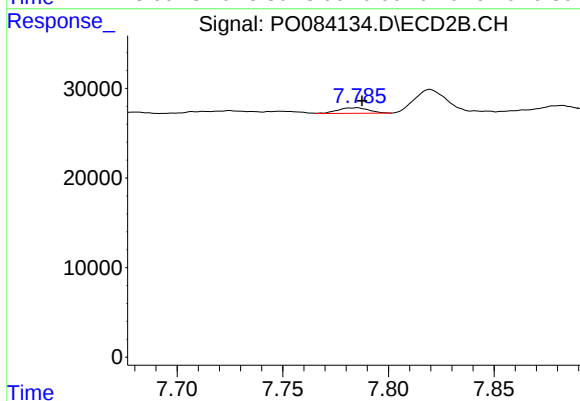
#33 AR-1260-3

R.T.: 7.292 min
Delta R.T.: -0.005 min
Response: 42922
Conc: 32.75 ng/ml



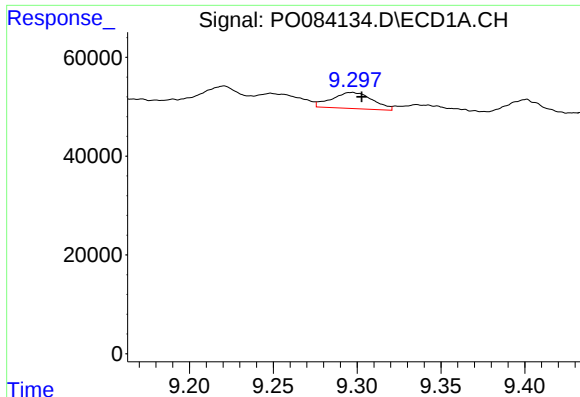
#34 AR-1260-4

R.T.: 8.942 min
Delta R.T.: -0.018 min
Response: 152089
Conc: 38.62 ng/ml



#34 AR-1260-4

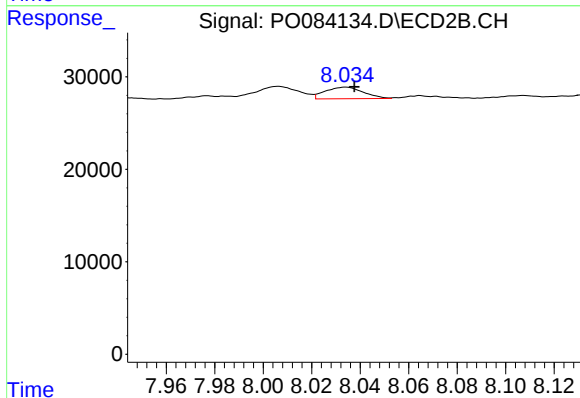
R.T.: 7.785 min
Delta R.T.: -0.003 min
Response: 6347
Conc: 6.22 ng/ml



#35 AR-1260-5

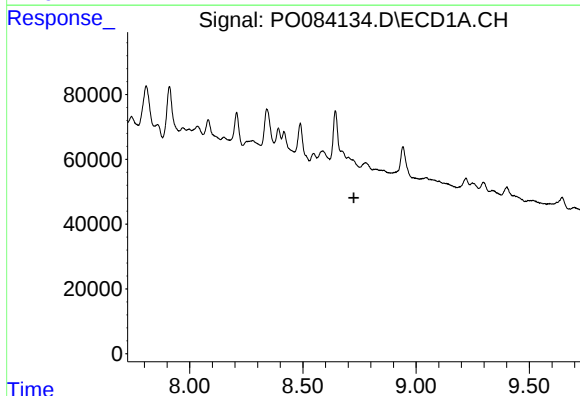
R.T.: 9.297 min
Delta R.T.: -0.006 min
Response: 55409
Conc: 7.58 ng/ml

Instrument :
ECD_O
ClientSampleId :



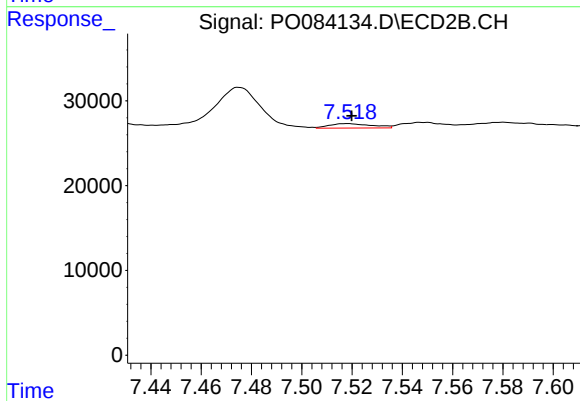
#35 AR-1260-5

R.T.: 8.034 min
Delta R.T.: -0.004 min
Response: 13596
Conc: 5.65 ng/ml



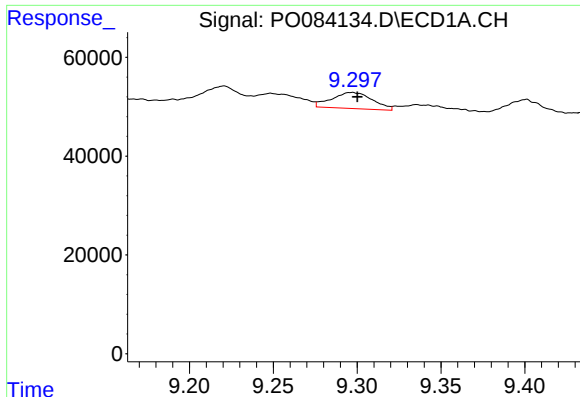
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 8.725 min
Response: 0
Conc: N.D.



#36 AR-1262-1

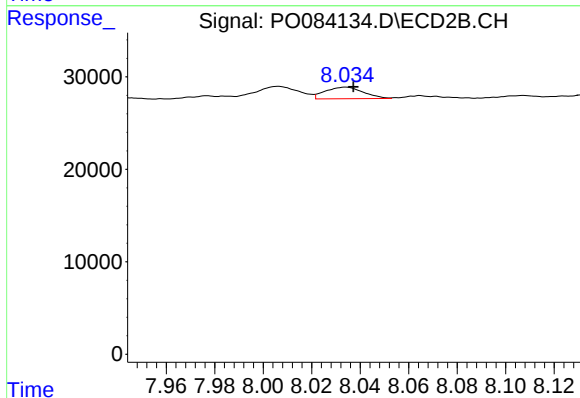
R.T.: 7.518 min
Delta R.T.: -0.002 min
Response: 6165
Conc: 4.26 ng/ml



#37 AR-1262-2

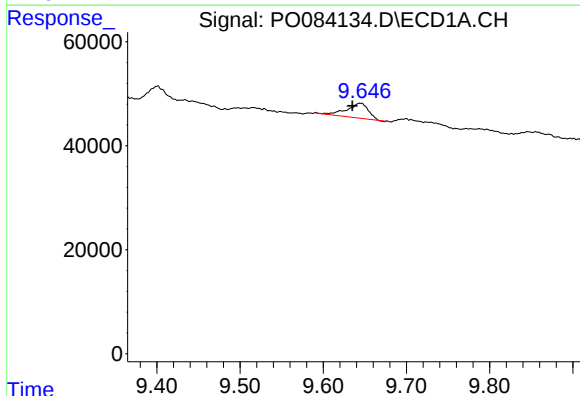
R.T.: 9.297 min
Delta R.T.: -0.003 min
Response: 55409
Conc: 7.18 ng/ml

Instrument :
ECD_O
ClientSampleId :



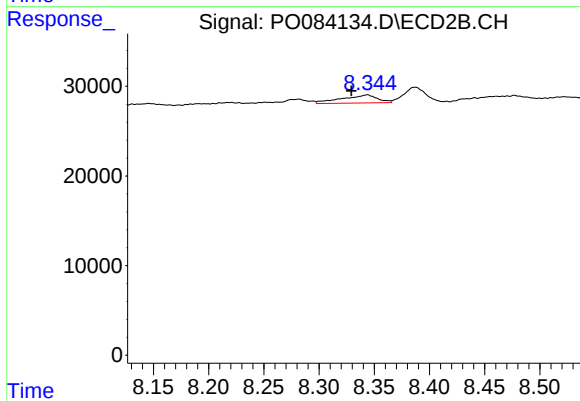
#37 AR-1262-2

R.T.: 8.034 min
Delta R.T.: -0.003 min
Response: 13596
Conc: 5.24 ng/ml



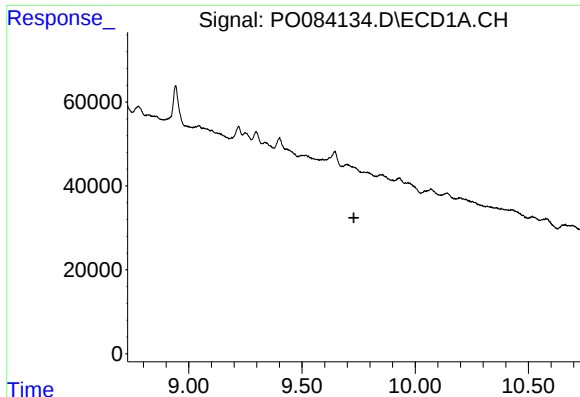
#38 AR-1262-3

R.T.: 9.645 min
Delta R.T.: 0.010 min
Response: 51574
Conc: 14.82 ng/ml



#38 AR-1262-3

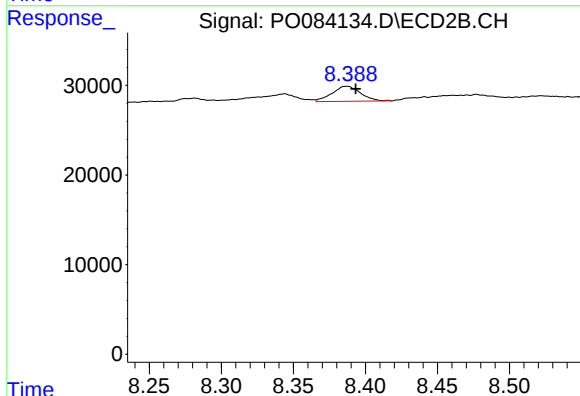
R.T.: 8.344 min
Delta R.T.: 0.015 min
Response: 20417
Conc: 19.88 ng/ml



#39 AR-1262-4

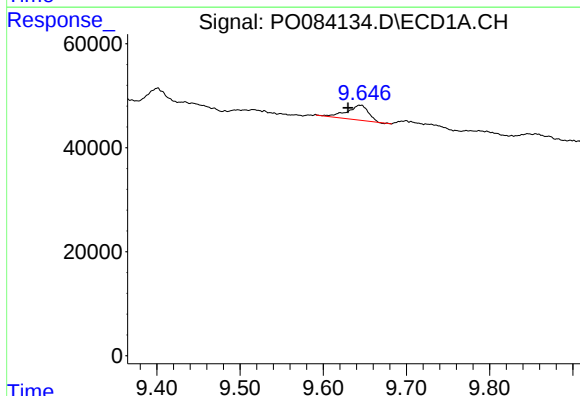
R.T.: 0.000 min
Exp R.T.: 9.729 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



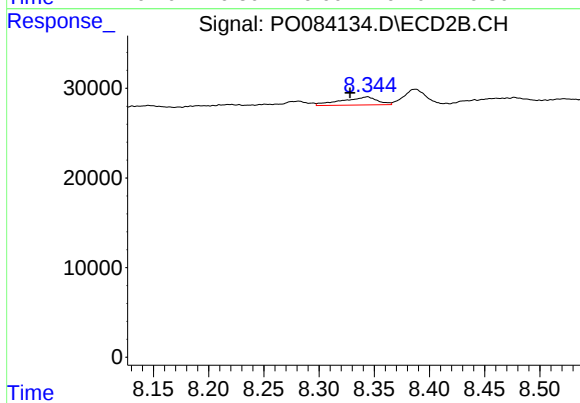
#39 AR-1262-4

R.T.: 8.387 min
Delta R.T.: -0.006 min
Response: 23095
Conc: 11.89 ng/ml



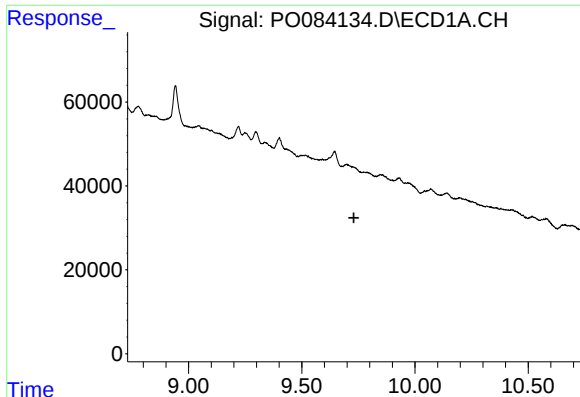
#41 AR-1268-1

R.T.: 9.645 min
Delta R.T.: 0.015 min
Response: 51574
Conc: 5.71 ng/ml



#41 AR-1268-1

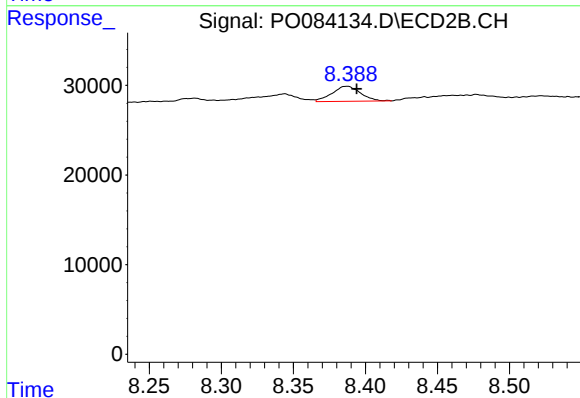
R.T.: 8.344 min
Delta R.T.: 0.016 min
Response: 20417
Conc: 6.87 ng/ml



#42 AR-1268-2

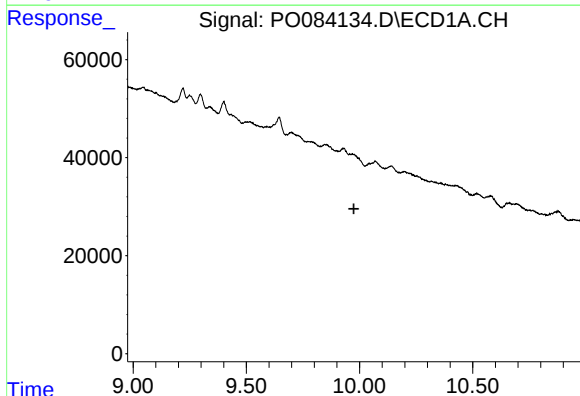
R.T.: 0.000 min
Exp R.T.: 9.730 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



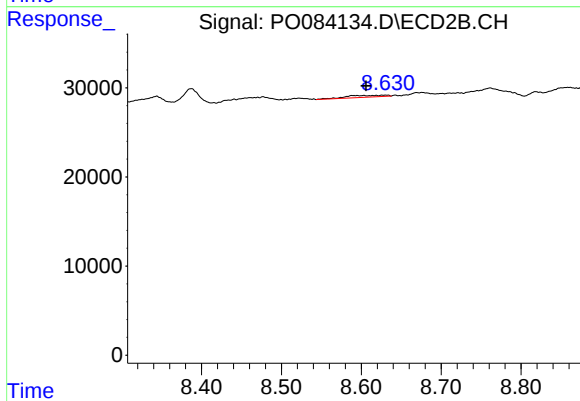
#42 AR-1268-2

R.T.: 8.387 min
Delta R.T.: -0.007 min
Response: 23095
Conc: 8.57 ng/ml



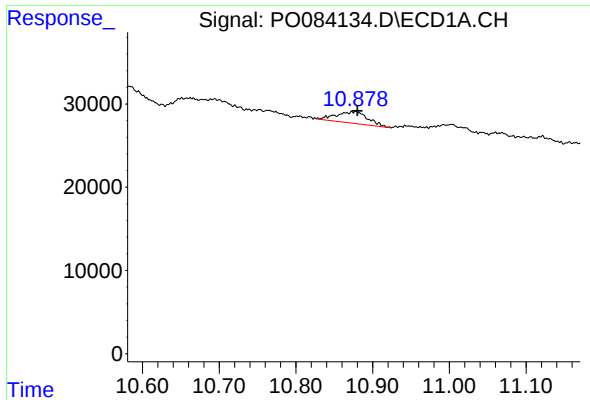
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 9.975 min
Response: 0
Conc: N.D.



#43 AR-1268-3

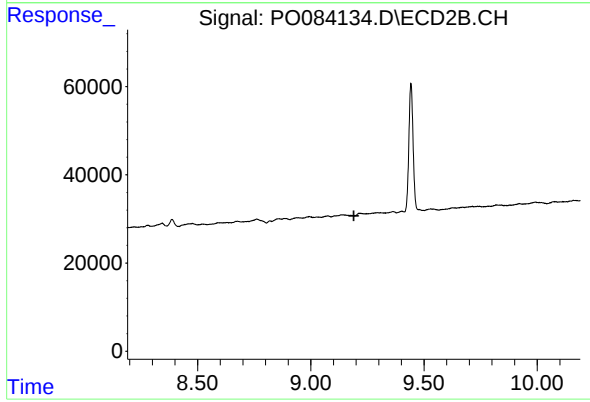
R.T.: 8.631 min
Delta R.T.: 0.025 min
Response: 7159
Conc: 3.16 ng/ml



#45 AR-1268-5

R.T.: 10.878 min
Delta R.T.: -0.002 min
Response: 39804
Conc: 1.82 ng/ml

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.191 min
Response: 0
Conc: N.D.