

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011321\
 Data File : PP032682.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Jan 2021 3:49
 Operator : DD\AJ
 Sample : M1095-03
 Misc :
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 13 05:54:21 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP010421.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 05 07:49:02 2021
 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...	4.744	4.019f	1669461	1333332	30.527	27.547
2)	SA Decachlor...	10.575	9.299f	889452	854312	19.868	19.241
Target Compounds							
8)	L2 AR-1221-1	4.986	0.000	55862	0	48.283	N.D. #
15)	L3 AR-1232-5	6.336	0.000	42911	0	63.363	N.D. #
20)	L4 AR-1242-5	0.000	6.137f	0	179336	N.D.	157.908 #
22)	L5 AR-1248-2	6.336	0.000	42911	0	30.688	N.D. #
24)	L5 AR-1248-4	6.974	0.000	104682	0	54.196	N.D. #
26)	L6 AR-1254-1	6.947	6.137f	214309	179336	107.583	71.428 #
27)	L6 AR-1254-2	7.175	6.295f	342948	177063	113.202	82.623 #
28)	L6 AR-1254-3	7.553	6.715f	559374	638803	171.694	178.621
29)	L6 AR-1254-4	7.847	6.955f	288446	250038	125.185	121.387
30)	L6 AR-1254-5	8.298f	7.381f	13365872	13190039	5442.647	4265.392
31)	L7 AR-1260-1	7.721	6.851f	366188	487124	175.082	216.277
32)	L7 AR-1260-2	7.982	7.078	1391196	238664	537.354	88.627 #
33)	L7 AR-1260-3	8.349	7.201f	223630	343569	104.133	131.017 #
34)	L7 AR-1260-4	8.570f	7.683f	466683	208067	206.623	92.568 #
35)	L7 AR-1260-5	8.890	7.931f	440946	538217	91.354	103.102
36)	L8 AR-1262-1	8.349	7.420f	223630	262667	64.453	76.533
37)	L8 AR-1262-2	8.890	7.931f	440946	538217	76.385	93.395
38)	L8 AR-1262-3	9.200	8.244	191576	100427	47.479	40.732
39)	L8 AR-1262-4	9.272	8.281f	118860	479480	35.986	108.397 #
40)	L8 AR-1262-5	9.887	8.778f	120200	105707	58.092	53.548
41)	L9 AR-1268-1	9.200	8.244	191576	100427	24.928	13.939 #
42)	L9 AR-1268-2	9.272	8.281f	118860	479480	16.676	70.128 #
44)	L9 AR-1268-4	9.887	8.778f	120200	105707	52.352	49.180
45)	L9 AR-1268-5	10.270	9.058f	87927	98189	4.979	5.514

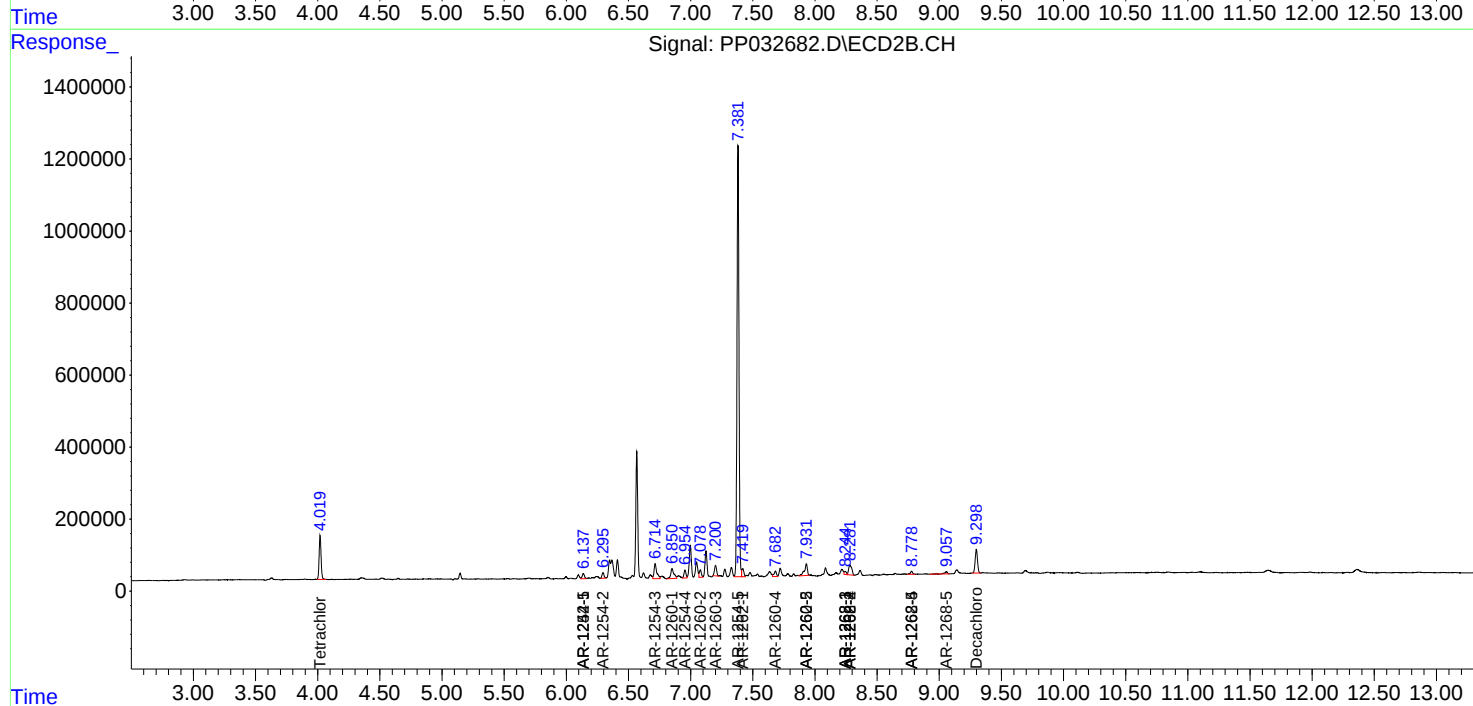
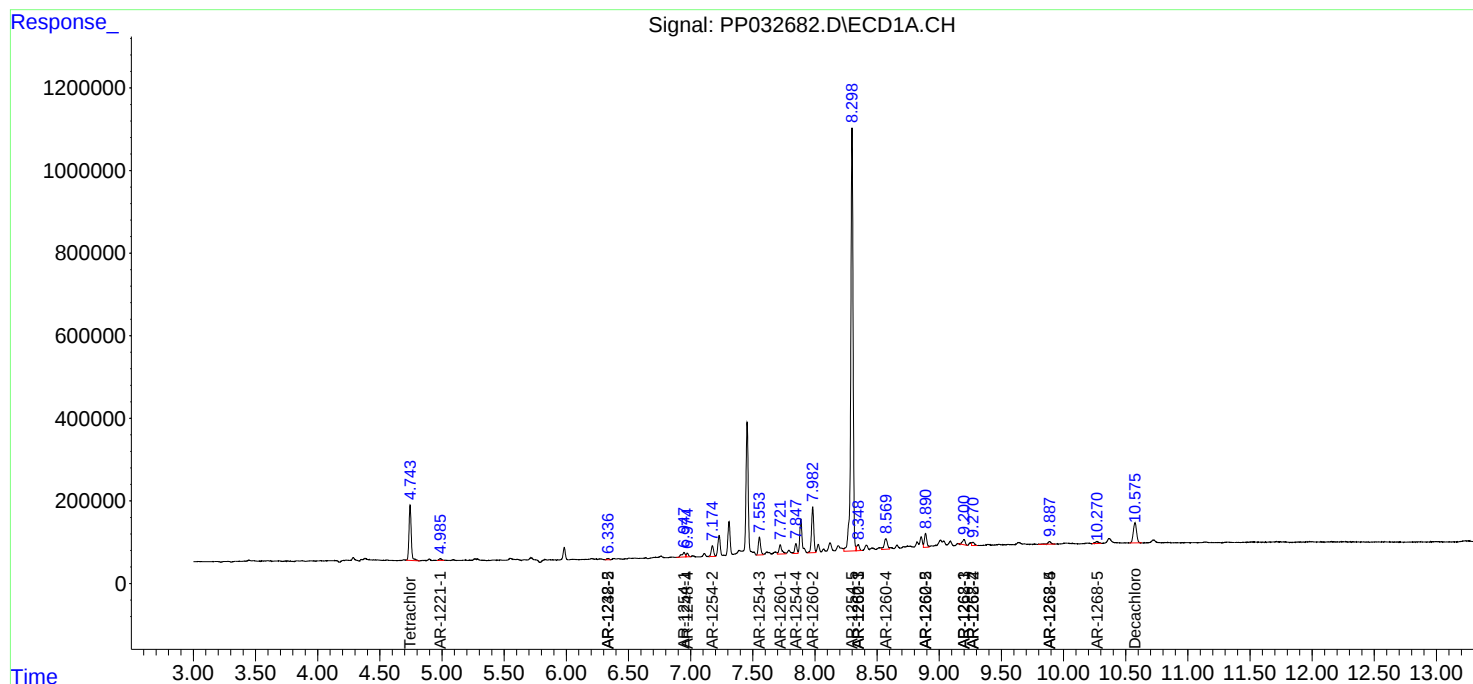
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

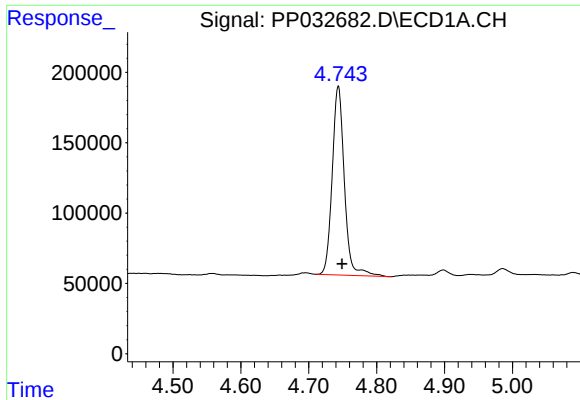
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011321\
Data File : PP032682.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Jan 2021 3:49
Operator : DD\AJ
Sample : M1095-03
Misc :
ALS Vial : 49 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 13 05:54:21 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP010421.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 05 07:49:02 2021
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

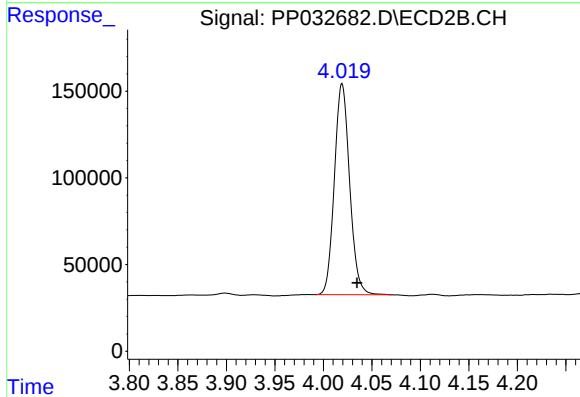




#1 Tetrachloro-m-xylene

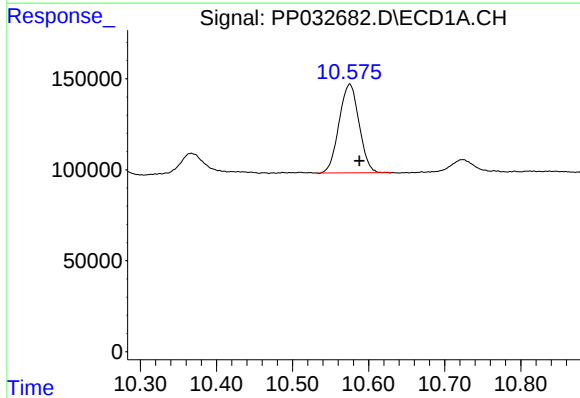
R.T.: 4.744 min
Delta R.T.: -0.005 min
Response: 1669461
Conc: 30.53 ng/ml

Instrument :
ECD_P
ClientSampleId :



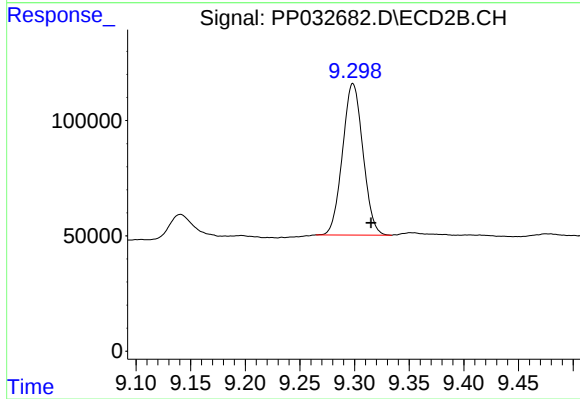
#1 Tetrachloro-m-xylene

R.T.: 4.019 min
Delta R.T.: -0.016 min
Response: 1333332
Conc: 27.55 ng/ml



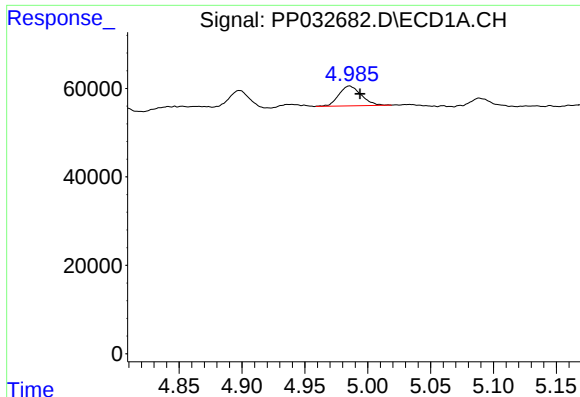
#2 Decachlorobiphenyl

R.T.: 10.575 min
Delta R.T.: -0.013 min
Response: 889452
Conc: 19.87 ng/ml



#2 Decachlorobiphenyl

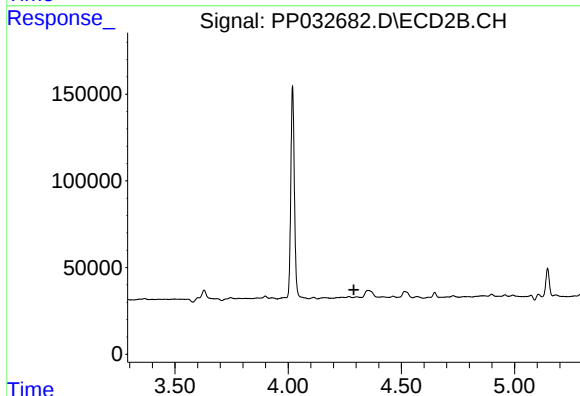
R.T.: 9.299 min
Delta R.T.: -0.016 min
Response: 854312
Conc: 19.24 ng/ml



#8 AR-1221-1

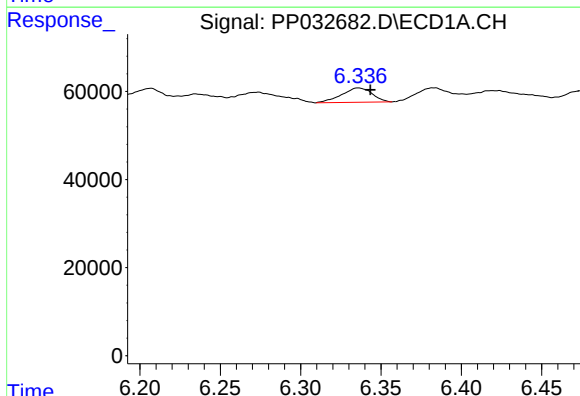
R.T.: 4.986 min
Delta R.T.: -0.008 min
Response: 55862
Conc: 48.28 ng/ml

Instrument :
ECD_P
ClientSampleId :



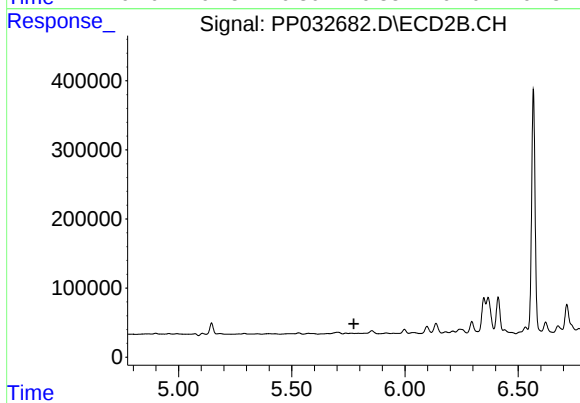
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.290 min
Response: 0
Conc: N.D.



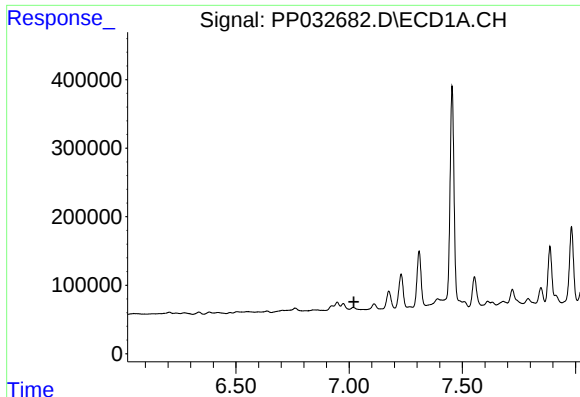
#15 AR-1232-5

R.T.: 6.336 min
Delta R.T.: -0.007 min
Response: 42911
Conc: 63.36 ng/ml



#15 AR-1232-5

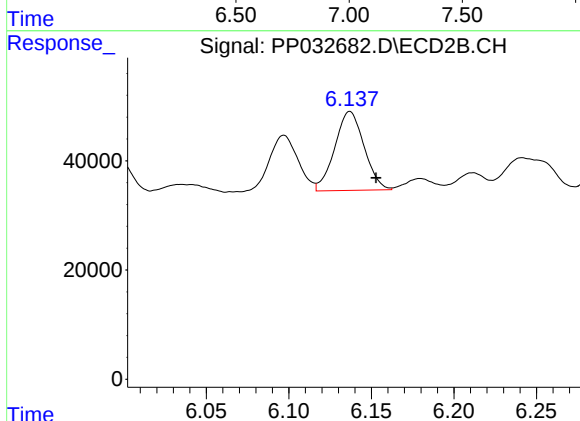
R.T.: 0.000 min
Exp R.T. : 5.775 min
Response: 0
Conc: N.D.



#20 AR-1242-5

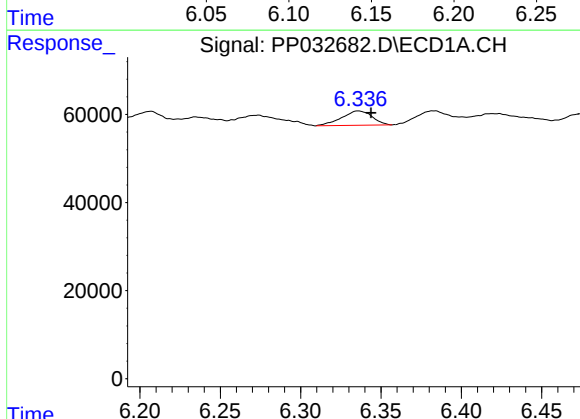
R.T.: 0.000 min
Exp R.T.: 7.021 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



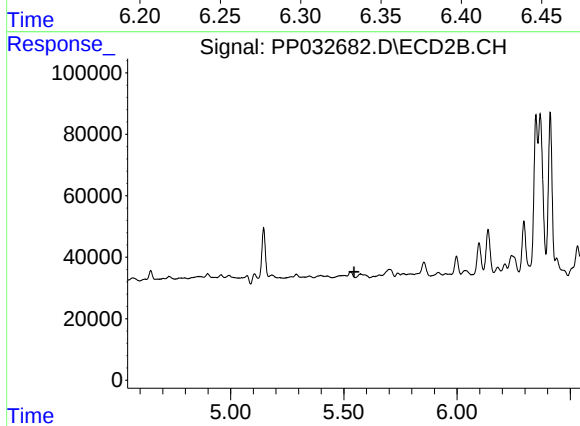
#20 AR-1242-5

R.T.: 6.137 min
Delta R.T.: -0.016 min
Response: 179336
Conc: 157.91 ng/ml



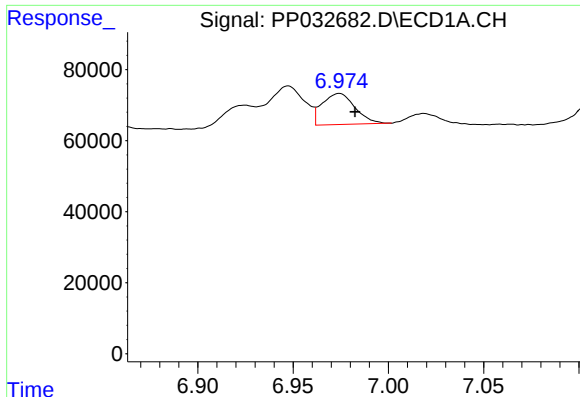
#22 AR-1248-2

R.T.: 6.336 min
Delta R.T.: -0.008 min
Response: 42911
Conc: 30.69 ng/ml



#22 AR-1248-2

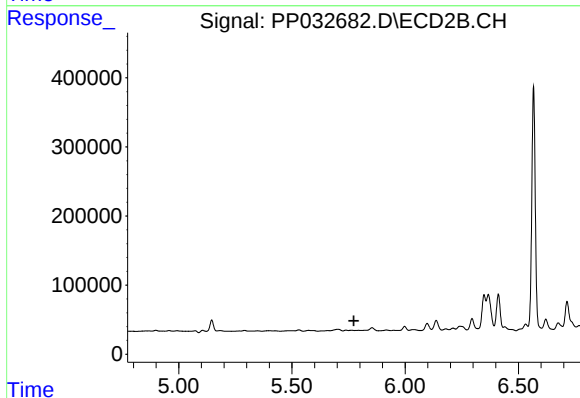
R.T.: 0.000 min
Exp R.T.: 5.545 min
Response: 0
Conc: N.D.



#24 AR-1248-4

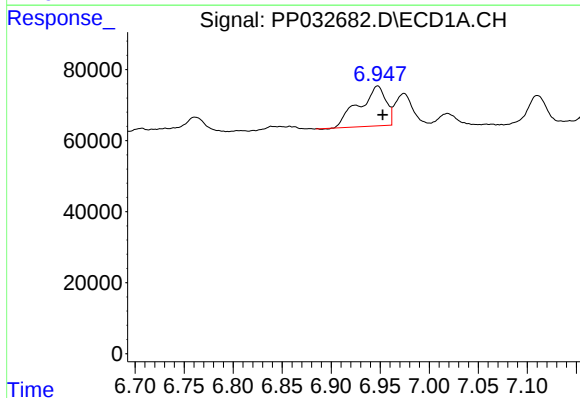
R.T.: 6.974 min
Delta R.T.: -0.008 min
Response: 104682
Conc: 54.20 ng/ml

Instrument :
ECD_P
ClientSampleId :



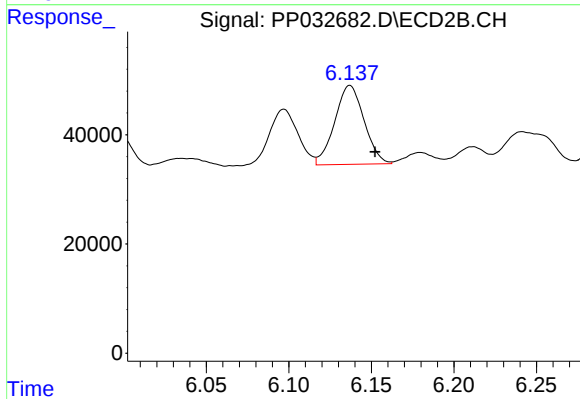
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.773 min
Response: 0
Conc: N.D.



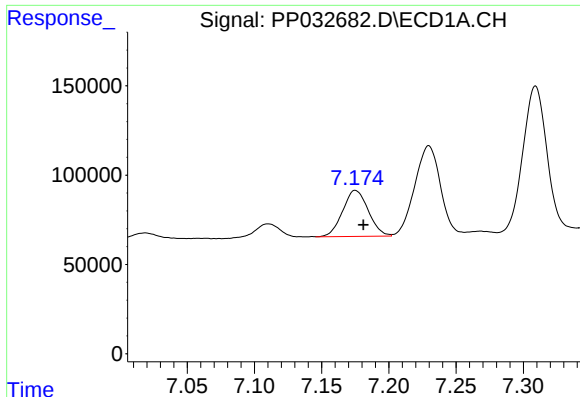
#26 AR-1254-1

R.T.: 6.947 min
Delta R.T.: -0.005 min
Response: 214309
Conc: 107.58 ng/ml



#26 AR-1254-1

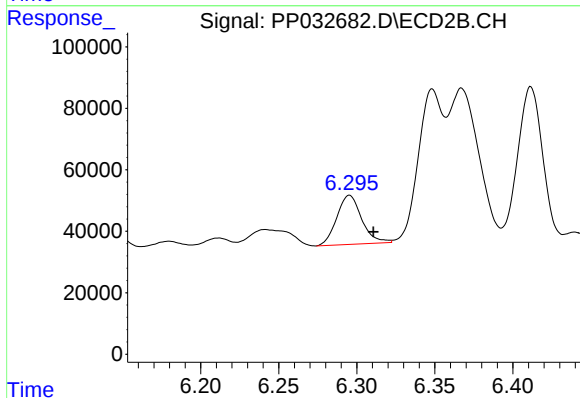
R.T.: 6.137 min
Delta R.T.: -0.015 min
Response: 179336
Conc: 71.43 ng/ml



#27 AR-1254-2

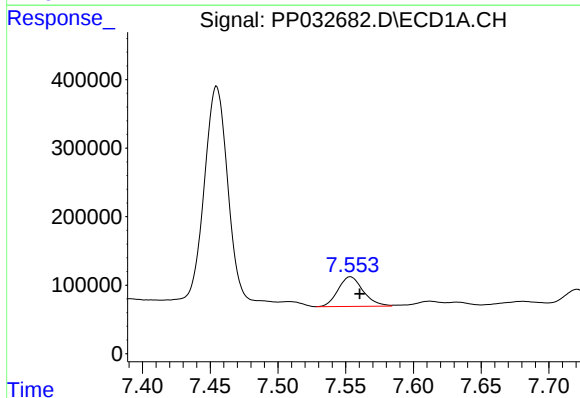
R.T.: 7.175 min
Delta R.T.: -0.006 min
Response: 342948
Conc: 113.20 ng/ml

Instrument :
ECD_P
ClientSampleId :



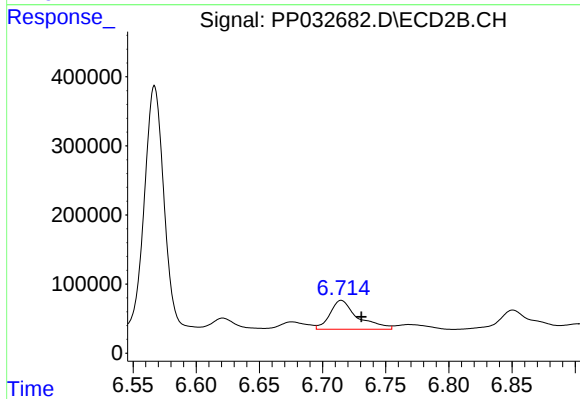
#27 AR-1254-2

R.T.: 6.295 min
Delta R.T.: -0.015 min
Response: 177063
Conc: 82.62 ng/ml



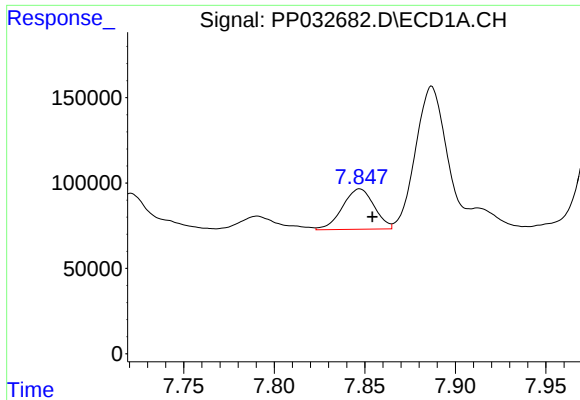
#28 AR-1254-3

R.T.: 7.553 min
Delta R.T.: -0.007 min
Response: 559374
Conc: 171.69 ng/ml



#28 AR-1254-3

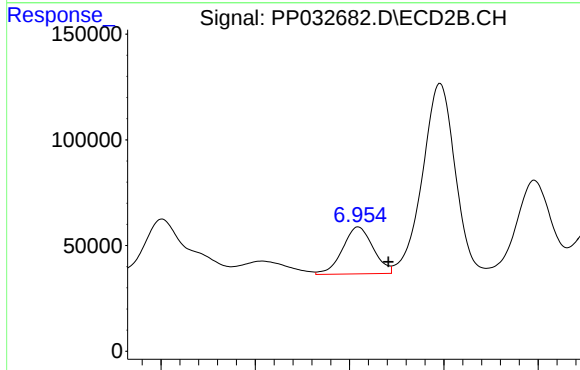
R.T.: 6.715 min
Delta R.T.: -0.016 min
Response: 638803
Conc: 178.62 ng/ml



#29 AR-1254-4

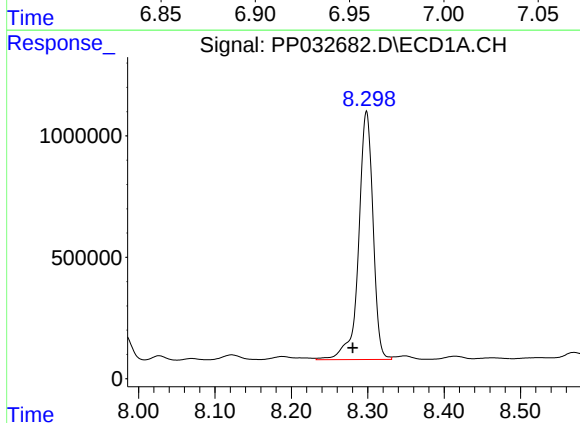
R.T.: 7.847 min
Delta R.T.: -0.007 min
Response: 288446
Conc: 125.18 ng/ml

Instrument :
ECD_P
ClientSampleId :



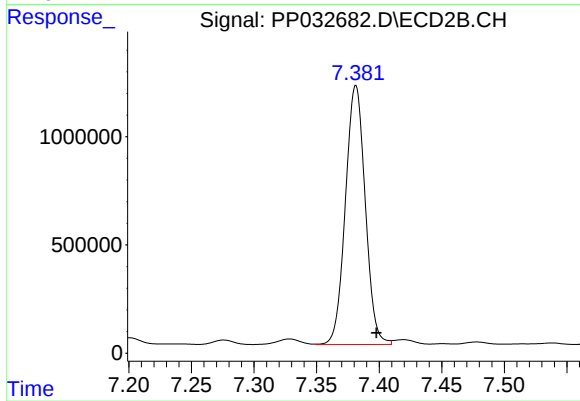
#29 AR-1254-4

R.T.: 6.955 min
Delta R.T.: -0.016 min
Response: 250038
Conc: 121.39 ng/ml



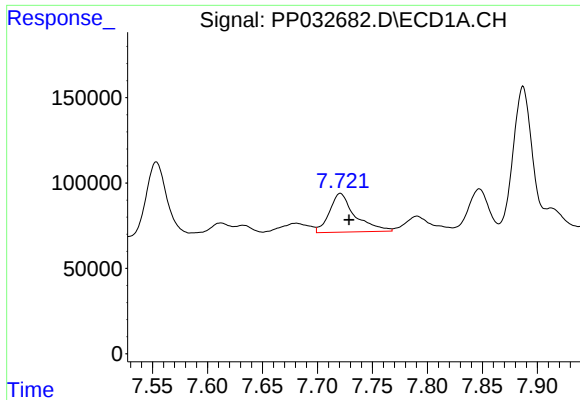
#30 AR-1254-5

R.T.: 8.298 min
Delta R.T.: 0.018 min
Response: 13365872
Conc: 5442.65 ng/ml



#30 AR-1254-5

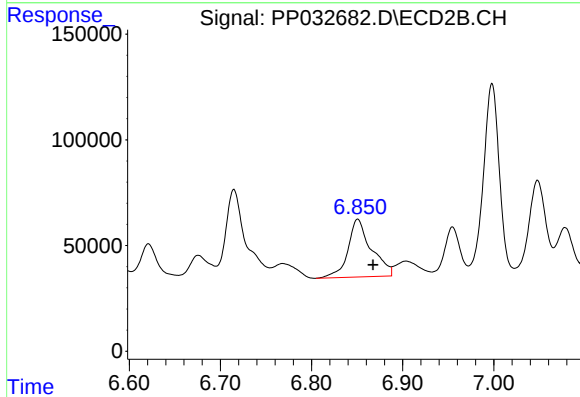
R.T.: 7.381 min
Delta R.T.: -0.016 min
Response: 13190039
Conc: 4265.39 ng/ml



#31 AR-1260-1

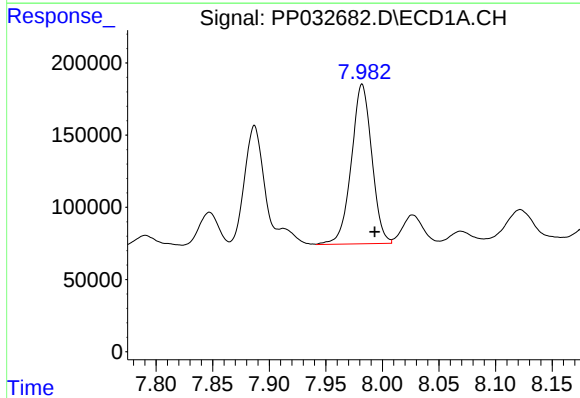
R.T.: 7.721 min
Delta R.T.: -0.008 min
Response: 366188
Conc: 175.08 ng/ml

Instrument :
ECD_P
ClientSampleId :



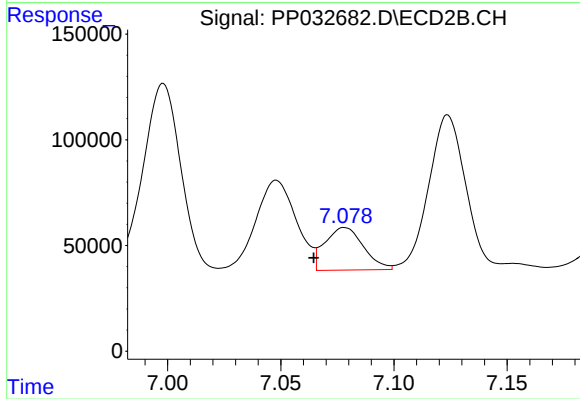
#31 AR-1260-1

R.T.: 6.851 min
Delta R.T.: -0.017 min
Response: 487124
Conc: 216.28 ng/ml



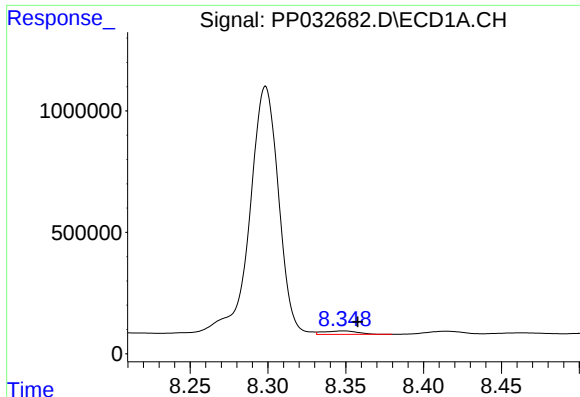
#32 AR-1260-2

R.T.: 7.982 min
Delta R.T.: -0.011 min
Response: 1391196
Conc: 537.35 ng/ml



#32 AR-1260-2

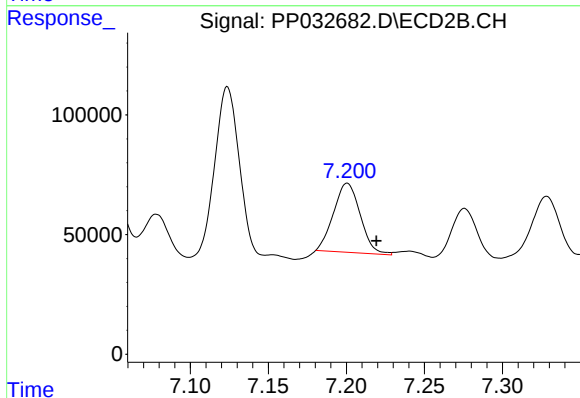
R.T.: 7.078 min
Delta R.T.: 0.014 min
Response: 238664
Conc: 88.63 ng/ml



#33 AR-1260-3

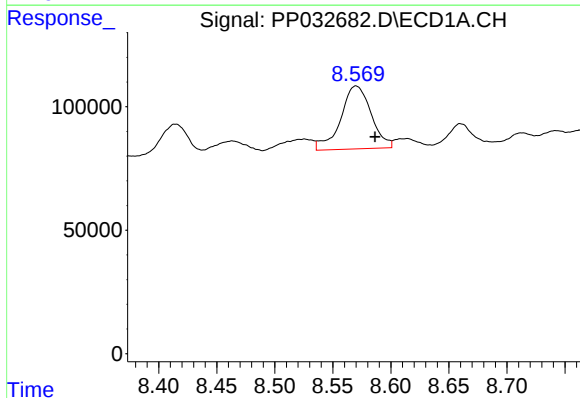
R.T.: 8.349 min
Delta R.T.: -0.009 min
Response: 223630
Conc: 104.13 ng/ml

Instrument :
ECD_P
ClientSampleId :



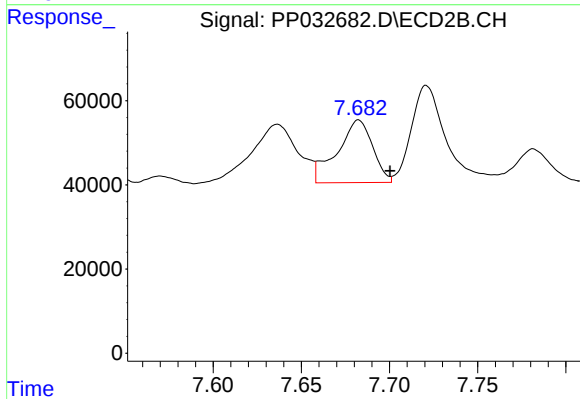
#33 AR-1260-3

R.T.: 7.201 min
Delta R.T.: -0.019 min
Response: 343569
Conc: 131.02 ng/ml



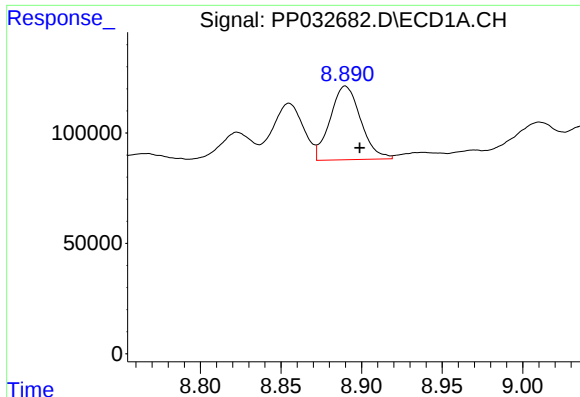
#34 AR-1260-4

R.T.: 8.570 min
Delta R.T.: -0.016 min
Response: 466683
Conc: 206.62 ng/ml



#34 AR-1260-4

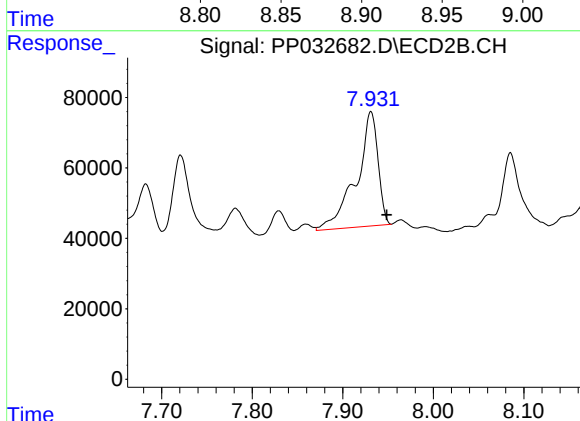
R.T.: 7.683 min
Delta R.T.: -0.018 min
Response: 208067
Conc: 92.57 ng/ml



#35 AR-1260-5

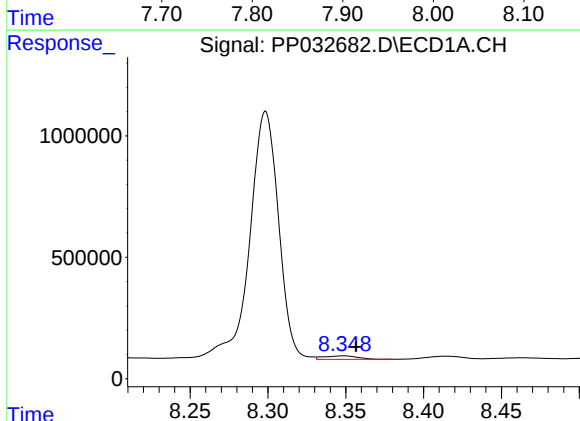
R.T.: 8.890 min
Delta R.T.: -0.009 min
Response: 440946
Conc: 91.35 ng/ml

Instrument :
ECD_P
ClientSampleId :



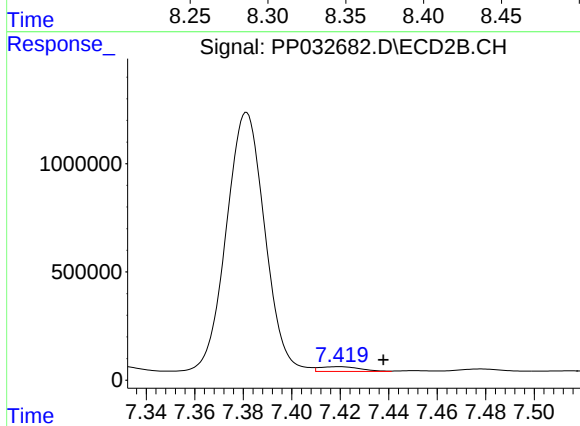
#35 AR-1260-5

R.T.: 7.931 min
Delta R.T.: -0.018 min
Response: 538217
Conc: 103.10 ng/ml



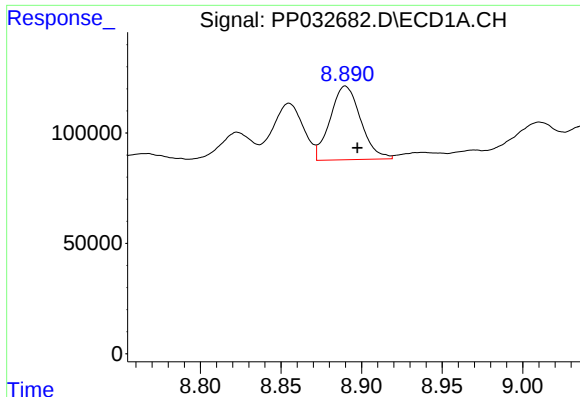
#36 AR-1262-1

R.T.: 8.349 min
Delta R.T.: -0.008 min
Response: 223630
Conc: 64.45 ng/ml



#36 AR-1262-1

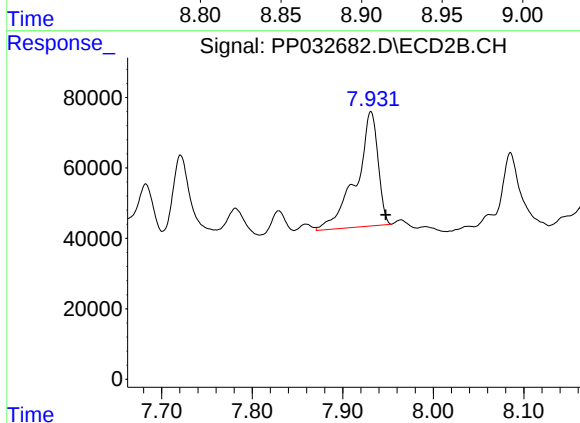
R.T.: 7.420 min
Delta R.T.: -0.018 min
Response: 262667
Conc: 76.53 ng/ml



#37 AR-1262-2

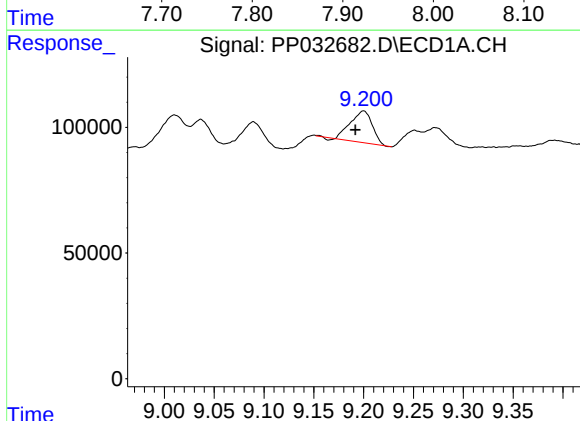
R.T.: 8.890 min
Delta R.T.: -0.007 min
Response: 440946
Conc: 76.39 ng/ml

Instrument :
ECD_P
ClientSampleId :



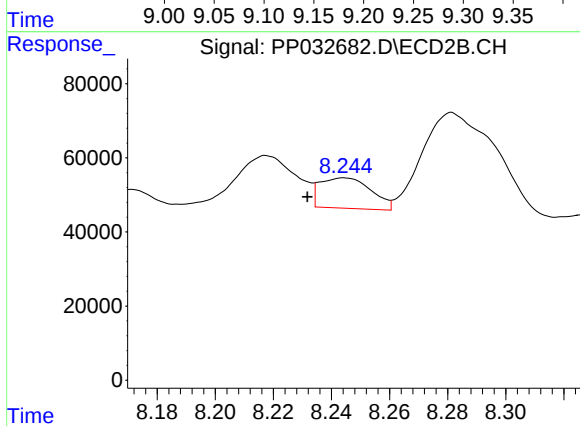
#37 AR-1262-2

R.T.: 7.931 min
Delta R.T.: -0.016 min
Response: 538217
Conc: 93.39 ng/ml



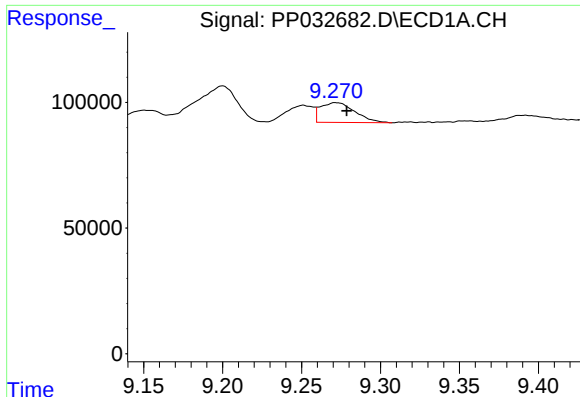
#38 AR-1262-3

R.T.: 9.200 min
Delta R.T.: 0.008 min
Response: 191576
Conc: 47.48 ng/ml



#38 AR-1262-3

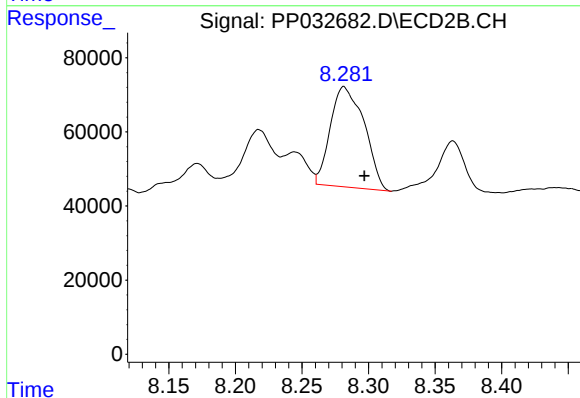
R.T.: 8.244 min
Delta R.T.: 0.013 min
Response: 100427
Conc: 40.73 ng/ml



#39 AR-1262-4

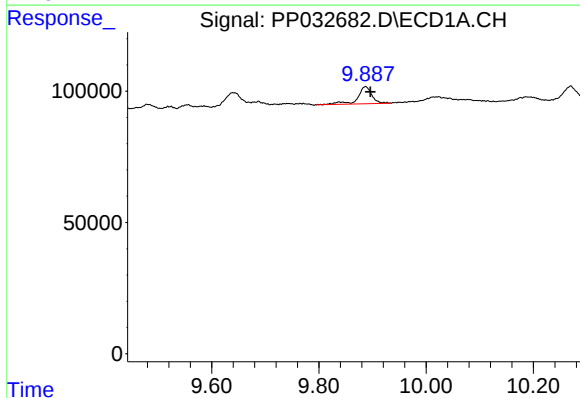
R.T.: 9.272 min
Delta R.T.: -0.007 min
Response: 118860
Conc: 35.99 ng/ml

Instrument :
ECD_P
ClientSampleId :



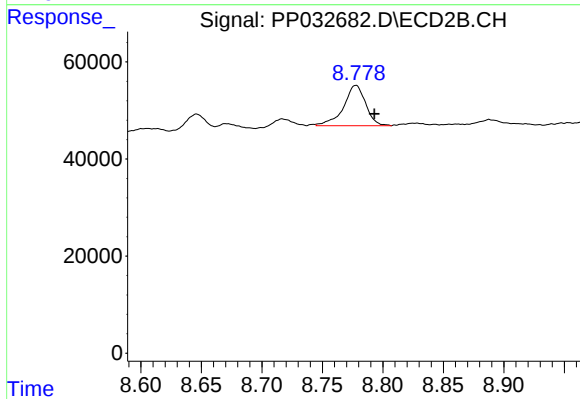
#39 AR-1262-4

R.T.: 8.281 min
Delta R.T.: -0.015 min
Response: 479480
Conc: 108.40 ng/ml



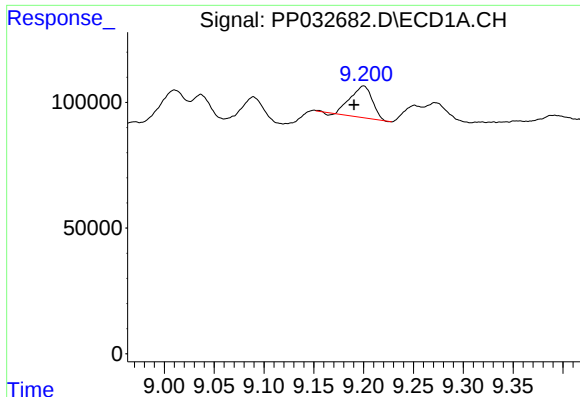
#40 AR-1262-5

R.T.: 9.887 min
Delta R.T.: -0.009 min
Response: 120200
Conc: 58.09 ng/ml



#40 AR-1262-5

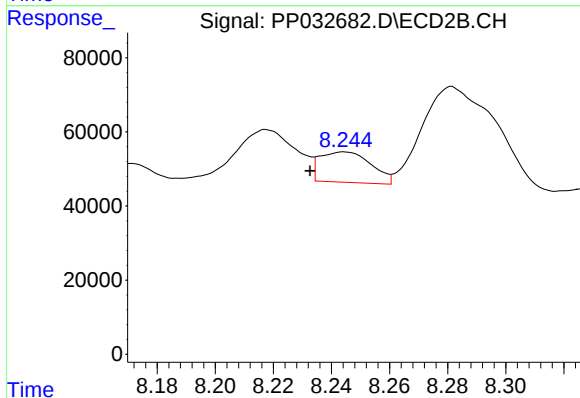
R.T.: 8.778 min
Delta R.T.: -0.015 min
Response: 105707
Conc: 53.55 ng/ml



#41 AR-1268-1

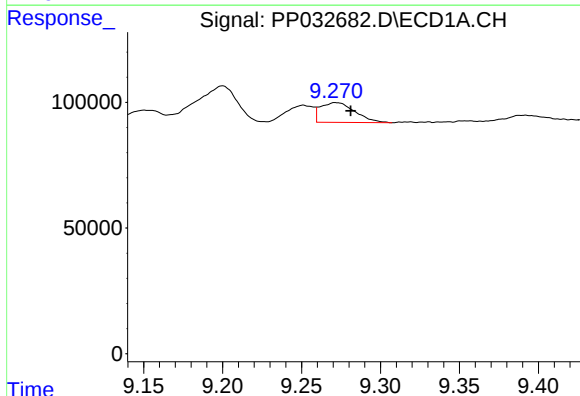
R.T.: 9.200 min
Delta R.T.: 0.009 min
Response: 191576
Conc: 24.93 ng/ml

Instrument :
ECD_P
ClientSampleId :



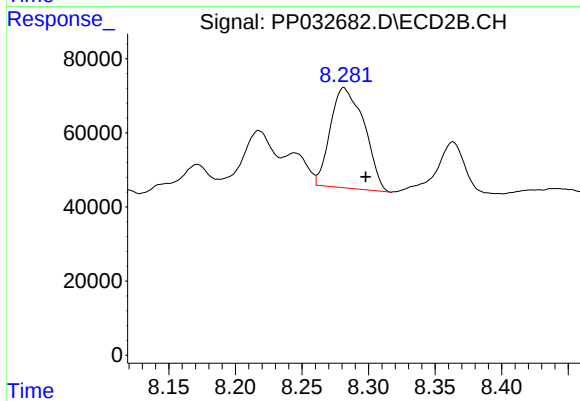
#41 AR-1268-1

R.T.: 8.244 min
Delta R.T.: 0.012 min
Response: 100427
Conc: 13.94 ng/ml



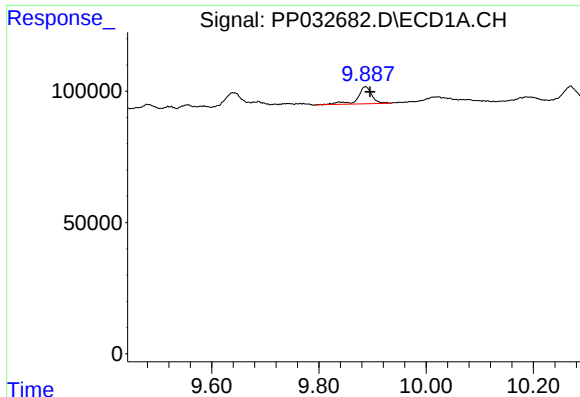
#42 AR-1268-2

R.T.: 9.272 min
Delta R.T.: -0.009 min
Response: 118860
Conc: 16.68 ng/ml



#42 AR-1268-2

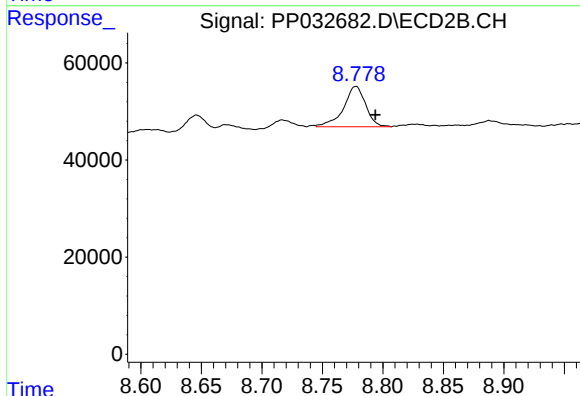
R.T.: 8.281 min
Delta R.T.: -0.017 min
Response: 479480
Conc: 70.13 ng/ml



#44 AR-1268-4

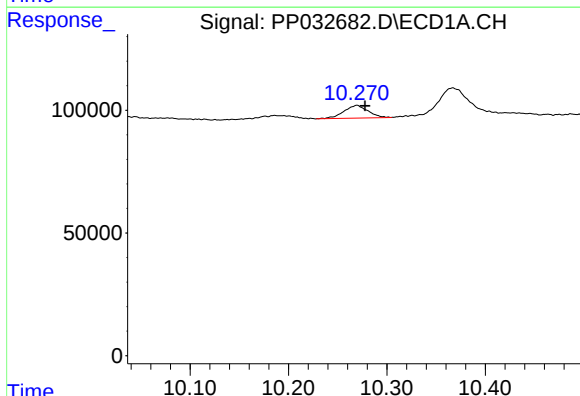
R.T.: 9.887 min
Delta R.T.: -0.009 min
Response: 120200
Conc: 52.35 ng/ml

Instrument :
ECD_P
ClientSampleId :



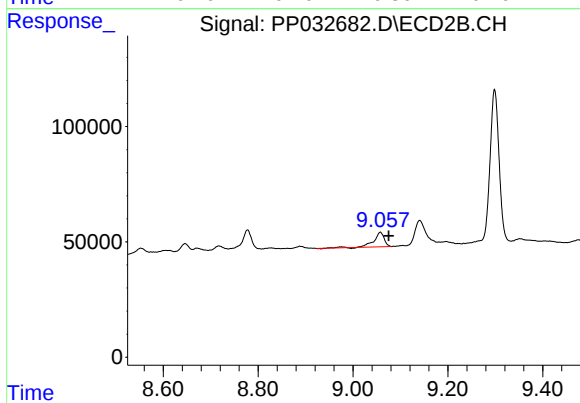
#44 AR-1268-4

R.T.: 8.778 min
Delta R.T.: -0.016 min
Response: 105707
Conc: 49.18 ng/ml



#45 AR-1268-5

R.T.: 10.270 min
Delta R.T.: -0.008 min
Response: 87927
Conc: 4.98 ng/ml



#45 AR-1268-5

R.T.: 9.058 min
Delta R.T.: -0.017 min
Response: 98189
Conc: 5.51 ng/ml