

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011321\
 Data File : PP032680.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Jan 2021 3:16
 Operator : DD\AJ
 Sample : M1094-17
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 13 05:53:27 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...	4.743	4.019f	1454912	1246304	26.604	25.749
2)	SA Decachlor...	10.575	9.298f	718936	659748	16.059	14.859
Target Compounds							
8)	L2 AR-1221-1	4.985	0.000	67636	0	58.460	N.D. #
20)	L4 AR-1242-5	0.000	6.137f	0	93979	N.D.	82.750 #
24)	L5 AR-1248-4	6.974	0.000	133424	0	69.076	N.D. #
26)	L6 AR-1254-1	6.947	6.137f	59820	93979	30.029	37.431
27)	L6 AR-1254-2	7.176	6.295f	171676	103429	56.667	48.263
28)	L6 AR-1254-3	7.553	6.715f	419493	440676	128.758	123.222
29)	L6 AR-1254-4	7.847	6.955f	214215	151491	92.969	73.544
30)	L6 AR-1254-5	8.298f	7.381f	4128286	3838649	1681.058	1241.342 #
31)	L7 AR-1260-1	7.720	6.850f	542331	436304	259.299	193.714 #
32)	L7 AR-1260-2	7.982	7.079	917319	277089	354.317	102.896 #
33)	L7 AR-1260-3	8.349	7.200f	302890	271587	141.040	103.568 #
34)	L7 AR-1260-4	8.572	7.683f	511536	248428	226.482	110.524 #
35)	L7 AR-1260-5	8.890	7.931f	441220	567897	91.411	108.788
36)	L8 AR-1262-1	8.349	7.420f	302890	362661	87.297	105.668
37)	L8 AR-1262-2	8.890	7.931f	441220	567897	76.433	98.545 #
38)	L8 AR-1262-3	9.200	8.246	306211	19984	75.889	8.105 #
39)	L8 AR-1262-4	9.273	8.279f	120646	351950	36.527	79.566 #
40)	L8 AR-1262-5	9.886	8.778f	110847	120750	53.572	61.169
41)	L9 AR-1268-1	9.200	8.246	306211	19984	39.844	2.774 #
42)	L9 AR-1268-2	9.273	8.279f	120646	351950	16.927	51.476 #
44)	L9 AR-1268-4	9.886	8.778f	110847	120750	48.278	56.179
45)	L9 AR-1268-5	10.269	9.058f	88369	108282	5.004	6.081

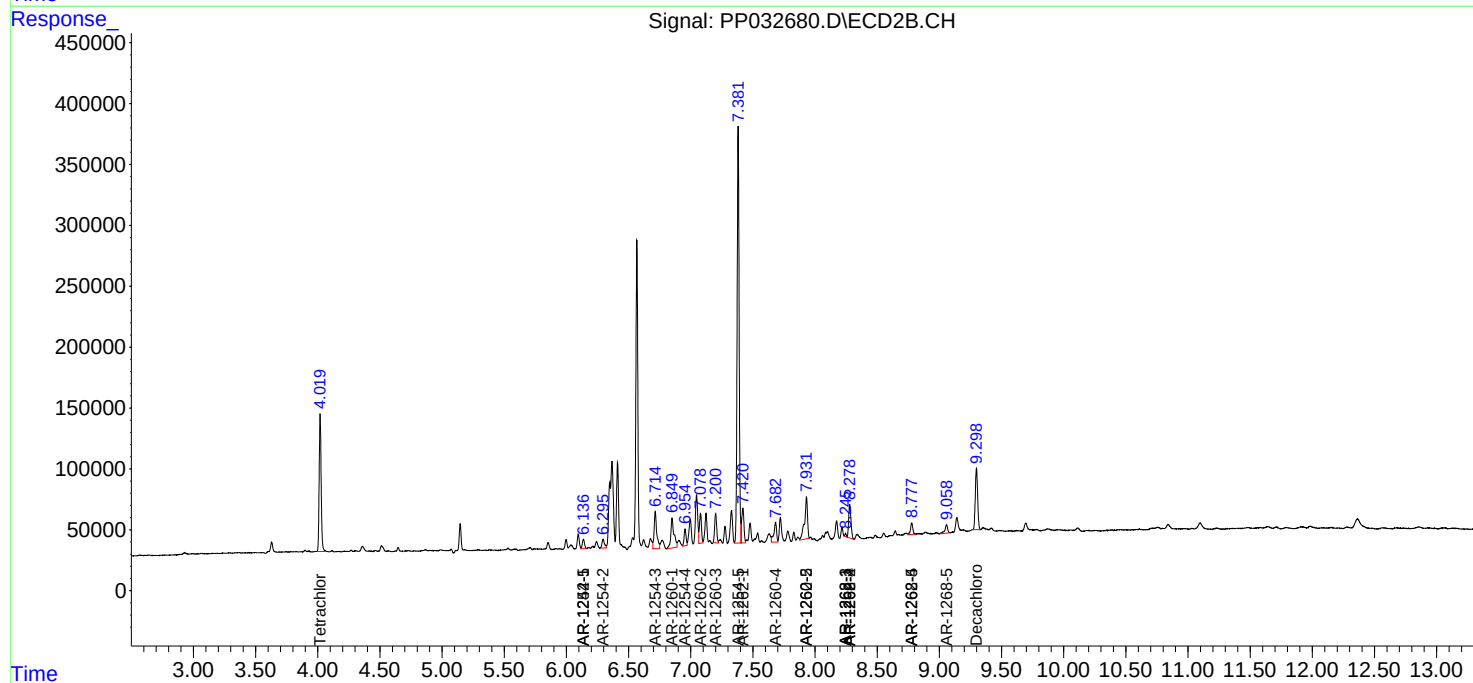
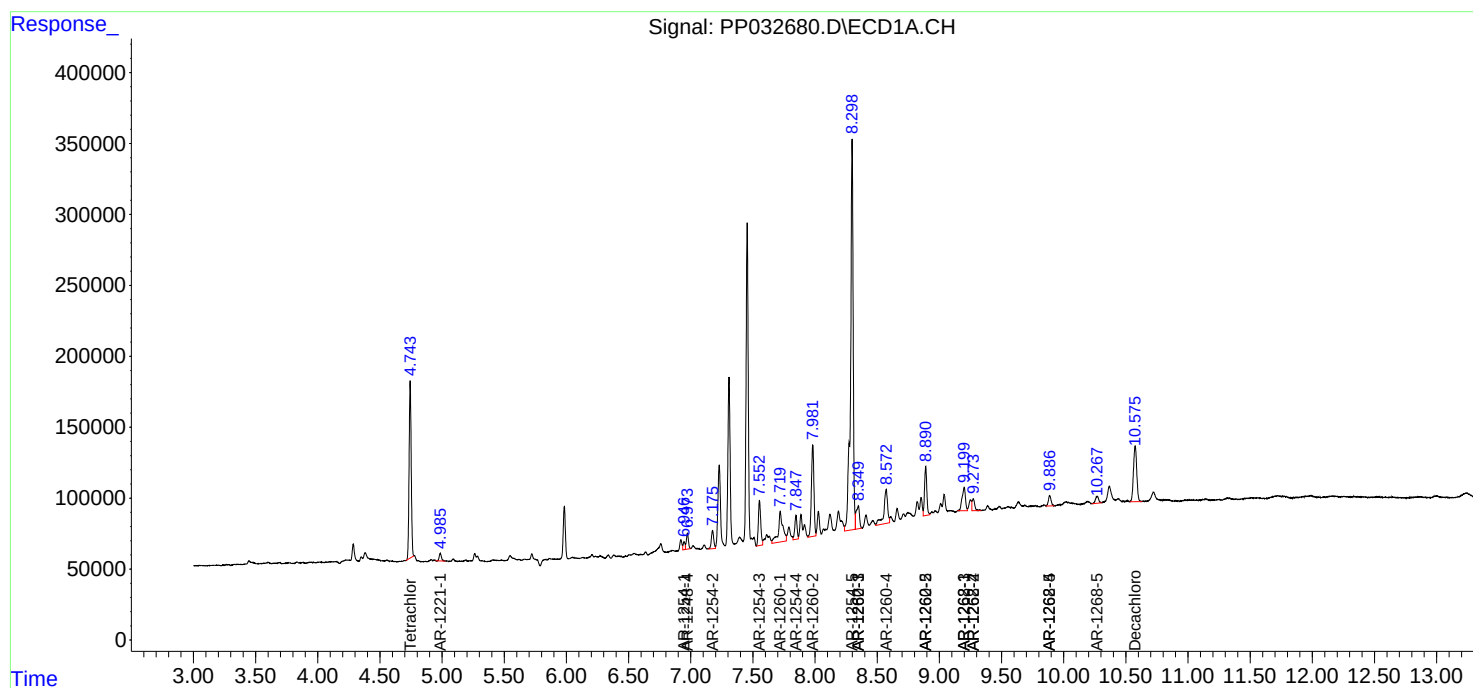
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

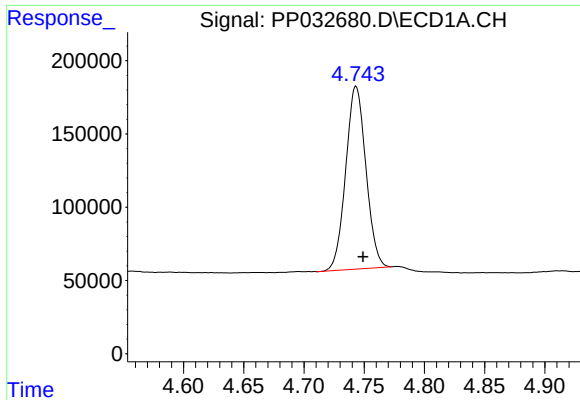
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011321\
Data File : PP032680.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Jan 2021 3:16
Operator : DD\AJ
Sample : M1094-17
Misc :
ALS Vial : 47 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 13 05:53:27 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

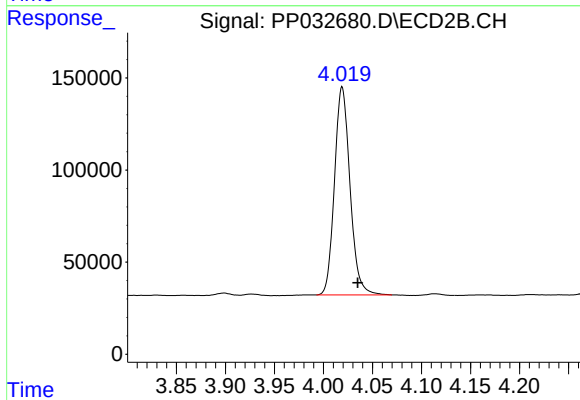




#1 Tetrachloro-m-xylene

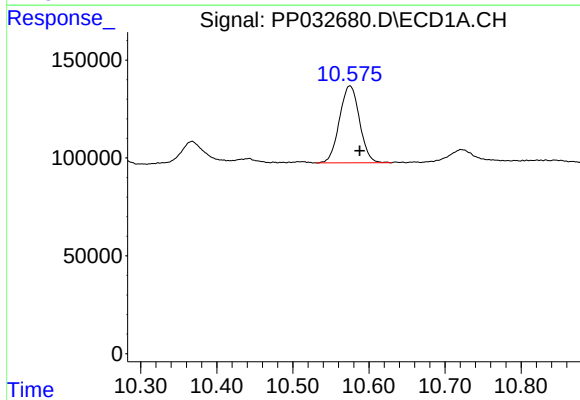
R.T.: 4.743 min
Delta R.T.: -0.006 min
Response: 1454912
Conc: 26.60 ng/ml

Instrument :
ECD_P
ClientSampleId :



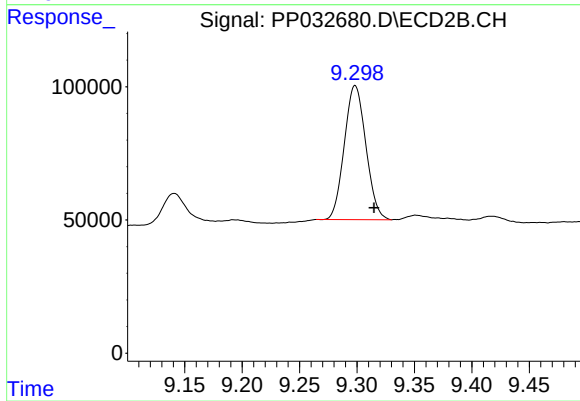
#1 Tetrachloro-m-xylene

R.T.: 4.019 min
Delta R.T.: -0.016 min
Response: 1246304
Conc: 25.75 ng/ml



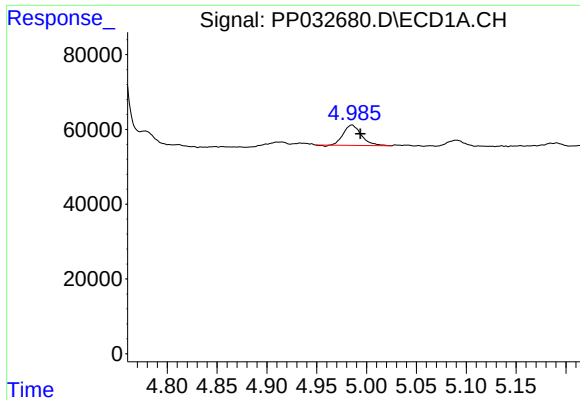
#2 Decachlorobiphenyl

R.T.: 10.575 min
Delta R.T.: -0.013 min
Response: 718936
Conc: 16.06 ng/ml



#2 Decachlorobiphenyl

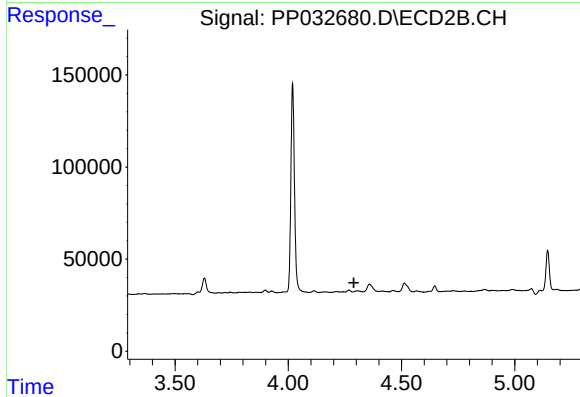
R.T.: 9.298 min
Delta R.T.: -0.017 min
Response: 659748
Conc: 14.86 ng/ml



#8 AR-1221-1

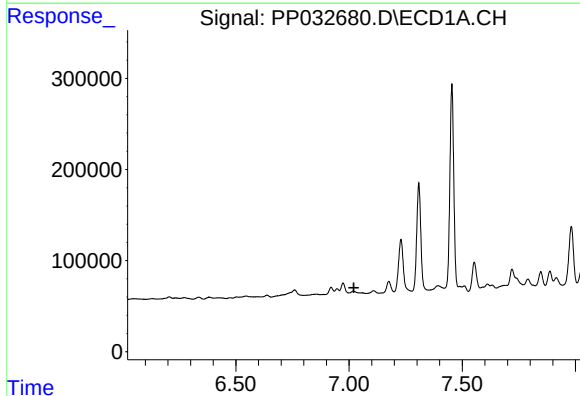
R.T.: 4.985 min
Delta R.T.: -0.008 min
Response: 67636
Conc: 58.46 ng/ml

Instrument :
ECD_P
ClientSampleId :



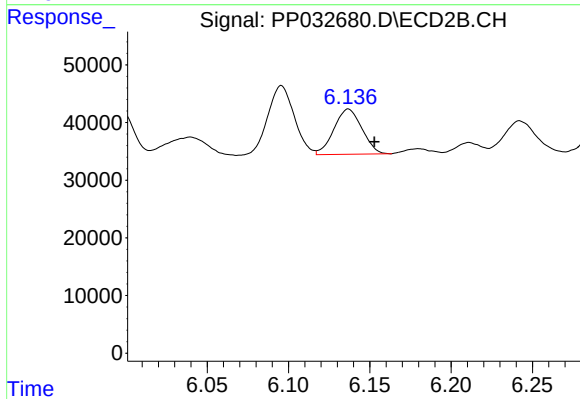
#8 AR-1221-1

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



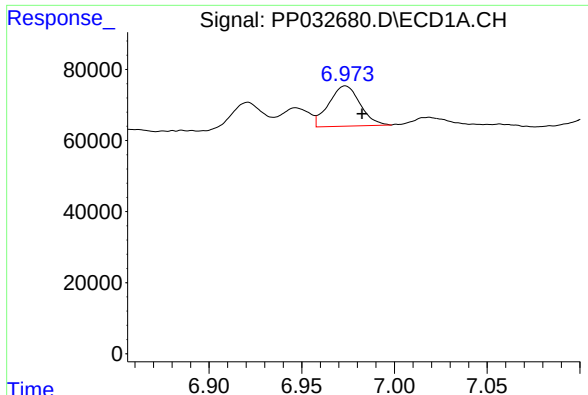
#20 AR-1242-5

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



#20 AR-1242-5

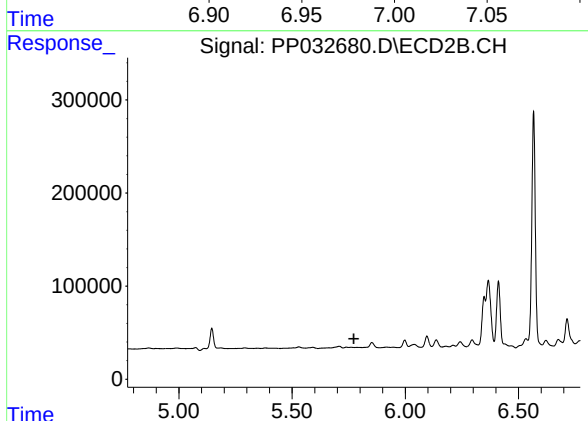
R.T.: 6.137 min
Delta R.T.: -0.016 min
Response: 93979
Conc: 82.75 ng/ml



#24 AR-1248-4

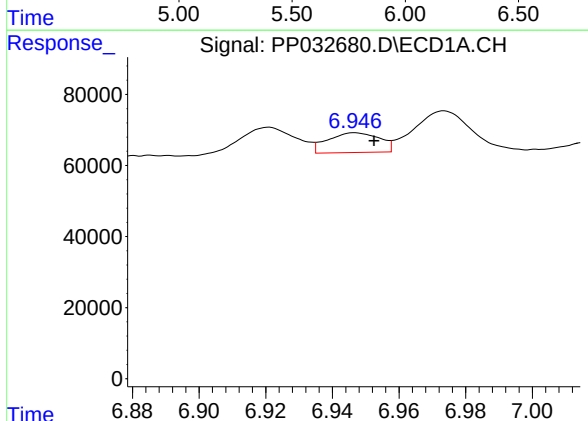
R.T.: 6.974 min
Delta R.T.: -0.009 min
Response: 133424
Conc: 69.08 ng/ml

Instrument :
ECD_P
ClientSampleId :



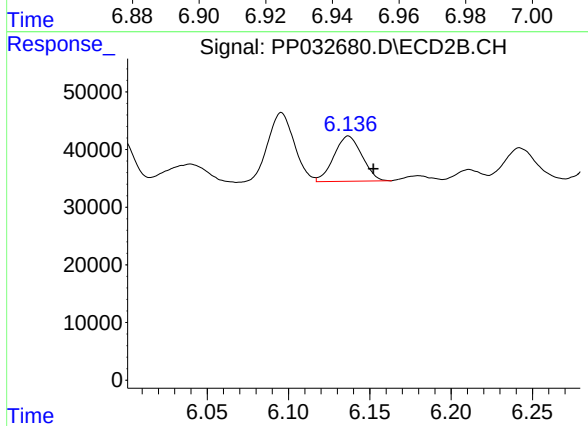
#24 AR-1248-4

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



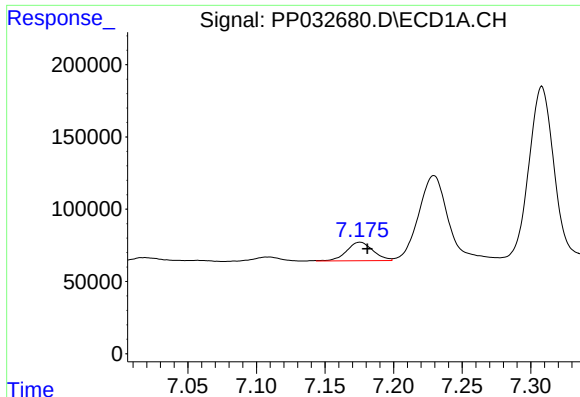
#26 AR-1254-1

R.T.: 6.947 min
Delta R.T.: -0.006 min
Response: 59820
Conc: 30.03 ng/ml



#26 AR-1254-1

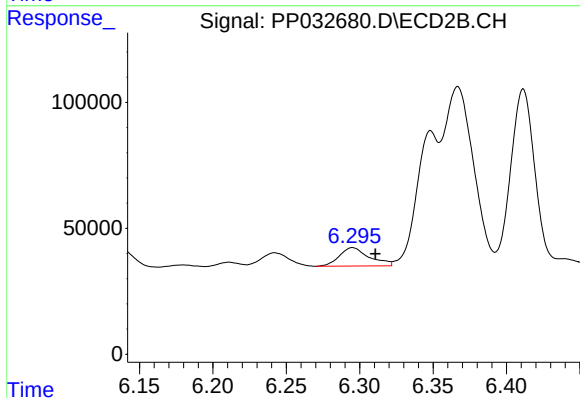
R.T.: 6.137 min
Delta R.T.: -0.015 min
Response: 93979
Conc: 37.43 ng/ml



#27 AR-1254-2

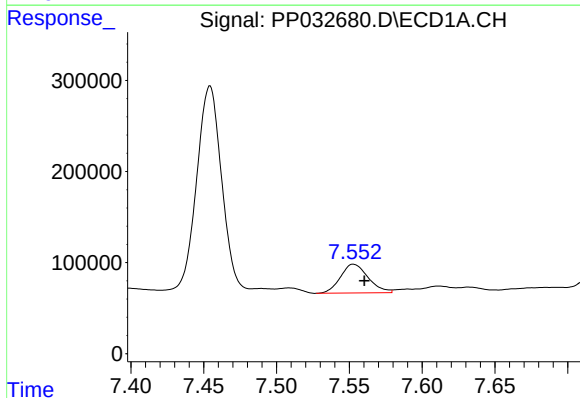
R.T.: 7.176 min
Delta R.T.: -0.005 min
Response: 171676
Conc: 56.67 ng/ml

Instrument :
ECD_P
ClientSampleId :



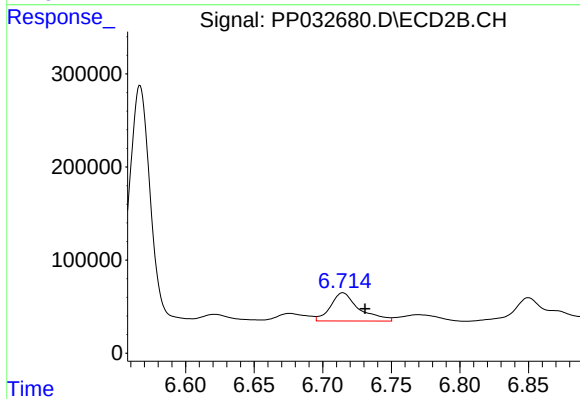
#27 AR-1254-2

R.T.: 6.295 min
Delta R.T.: -0.016 min
Response: 103429
Conc: 48.26 ng/ml



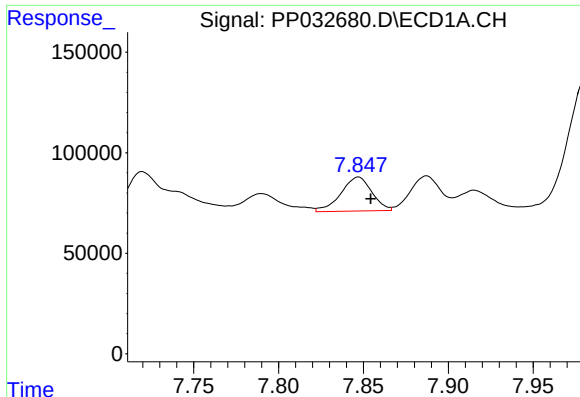
#28 AR-1254-3

R.T.: 7.553 min
Delta R.T.: -0.007 min
Response: 419493
Conc: 128.76 ng/ml



#28 AR-1254-3

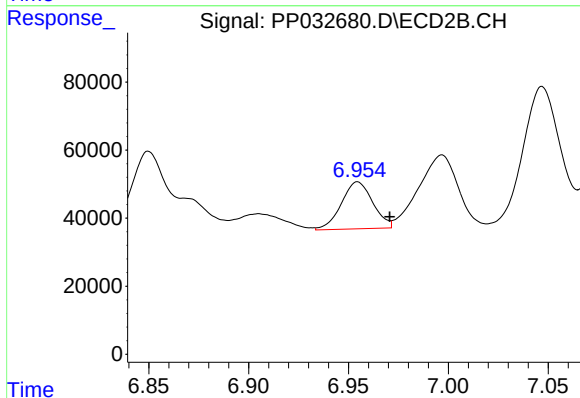
R.T.: 6.715 min
Delta R.T.: -0.016 min
Response: 440676
Conc: 123.22 ng/ml



#29 AR-1254-4

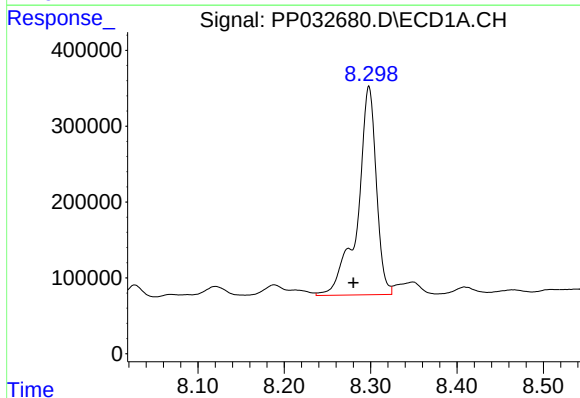
R.T.: 7.847 min
Delta R.T.: -0.007 min
Response: 214215
Conc: 92.97 ng/ml

Instrument :
ECD_P
ClientSampleId :



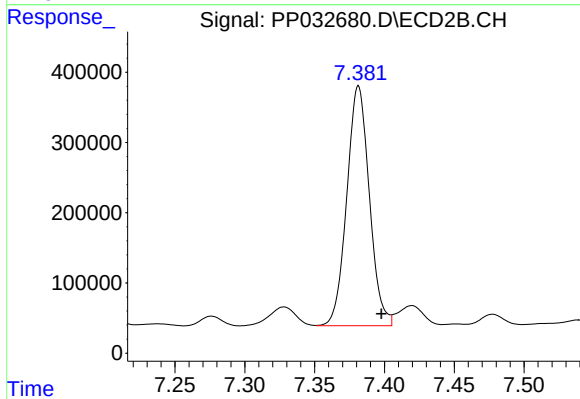
#29 AR-1254-4

R.T.: 6.955 min
Delta R.T.: -0.016 min
Response: 151491
Conc: 73.54 ng/ml



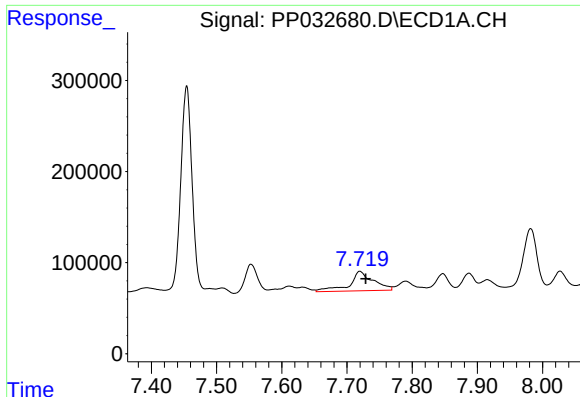
#30 AR-1254-5

R.T.: 8.298 min
Delta R.T.: 0.018 min
Response: 4128286
Conc: 1681.06 ng/ml



#30 AR-1254-5

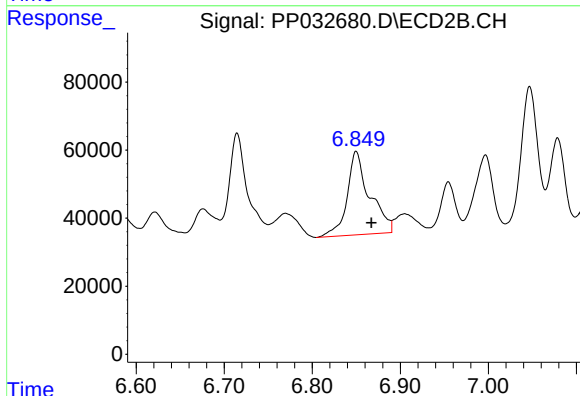
R.T.: 7.381 min
Delta R.T.: -0.016 min
Response: 3838649
Conc: 1241.34 ng/ml



#31 AR-1260-1

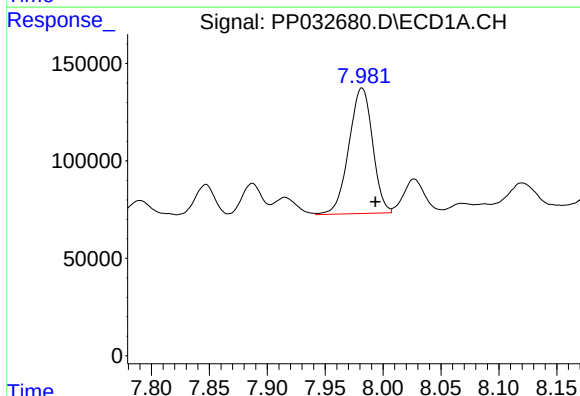
R.T.: 7.720 min
Delta R.T.: -0.009 min
Response: 542331
Conc: 259.30 ng/ml

Instrument :
ECD_P
ClientSampleId :



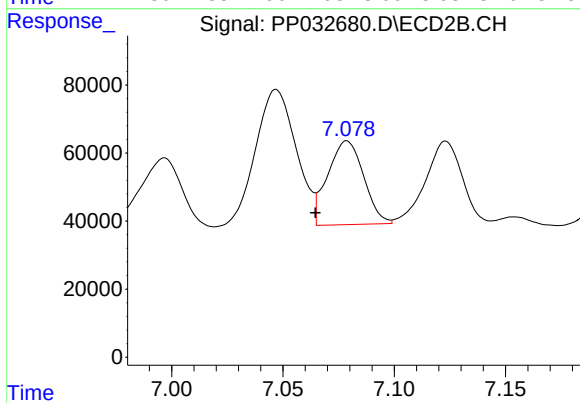
#31 AR-1260-1

R.T.: 6.850 min
Delta R.T.: -0.017 min
Response: 436304
Conc: 193.71 ng/ml



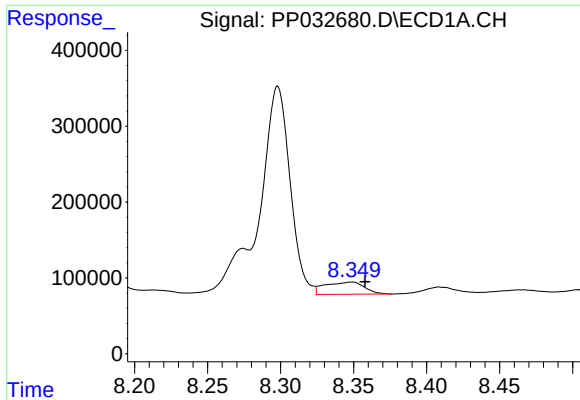
#32 AR-1260-2

R.T.: 7.982 min
Delta R.T.: -0.012 min
Response: 917319
Conc: 354.32 ng/ml



#32 AR-1260-2

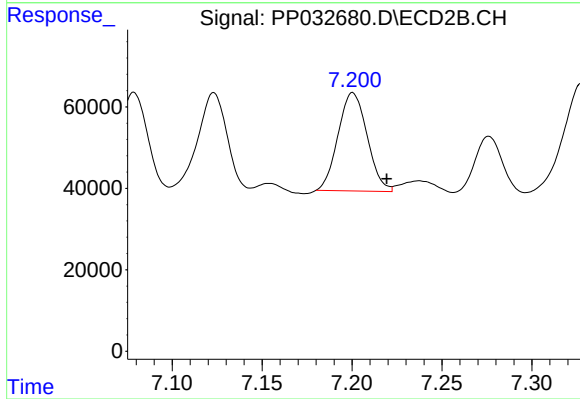
R.T.: 7.079 min
Delta R.T.: 0.014 min
Response: 277089
Conc: 102.90 ng/ml



#33 AR-1260-3

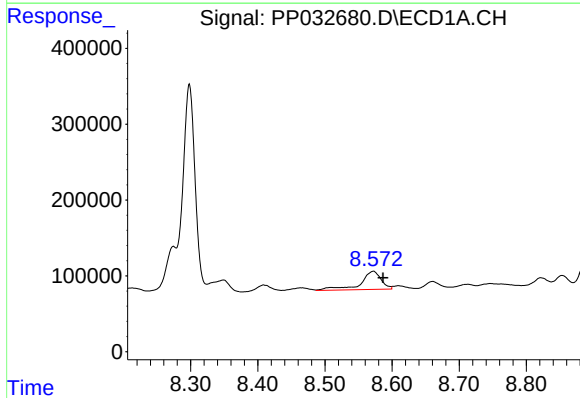
R.T.: 8.349 min
Delta R.T.: -0.009 min
Response: 302890
Conc: 141.04 ng/ml

Instrument :
ECD_P
ClientSampleId :



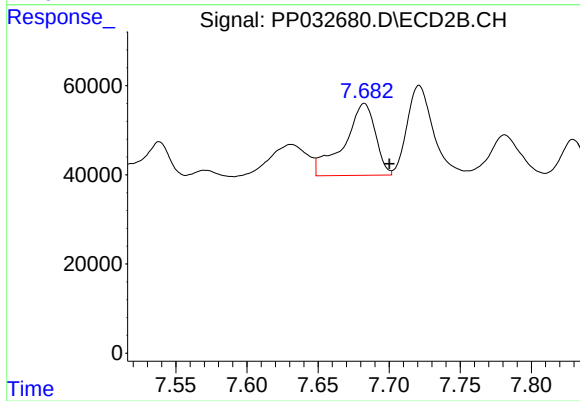
#33 AR-1260-3

R.T.: 7.200 min
Delta R.T.: -0.019 min
Response: 271587
Conc: 103.57 ng/ml



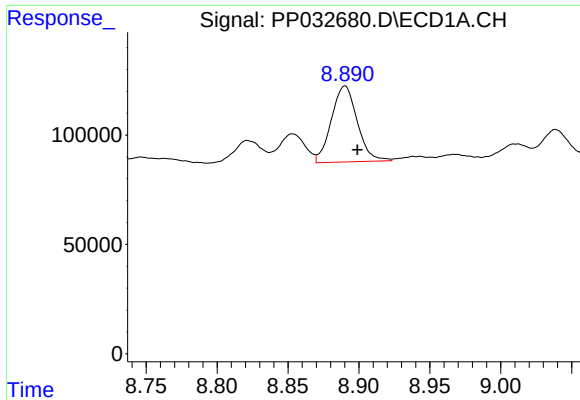
#34 AR-1260-4

R.T.: 8.572 min
Delta R.T.: -0.014 min
Response: 511536
Conc: 226.48 ng/ml



#34 AR-1260-4

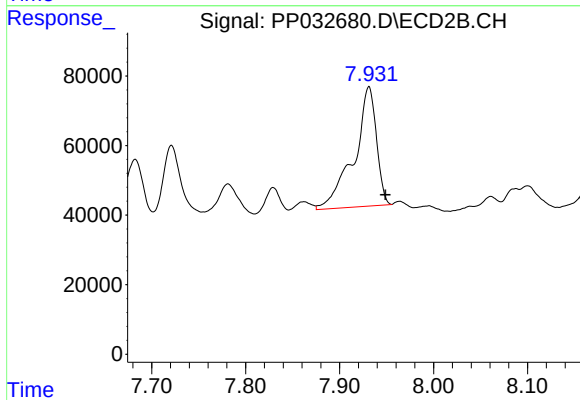
R.T.: 7.683 min
Delta R.T.: -0.018 min
Response: 248428
Conc: 110.52 ng/ml



#35 AR-1260-5

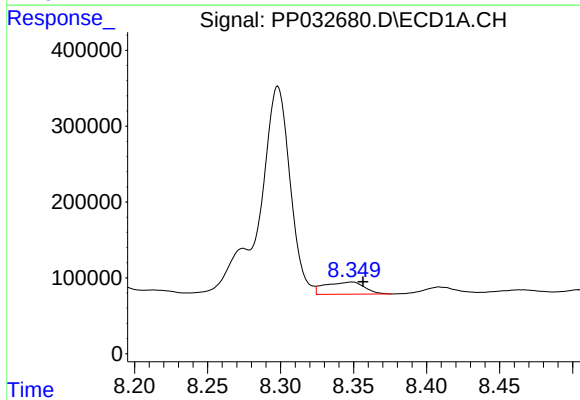
R.T.: 8.890 min
Delta R.T.: -0.009 min
Response: 441220
Conc: 91.41 ng/ml

Instrument :
ECD_P
ClientSampleId :



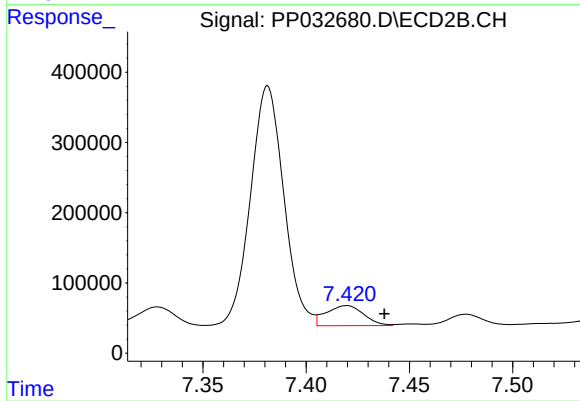
#35 AR-1260-5

R.T.: 7.931 min
Delta R.T.: -0.017 min
Response: 567897
Conc: 108.79 ng/ml



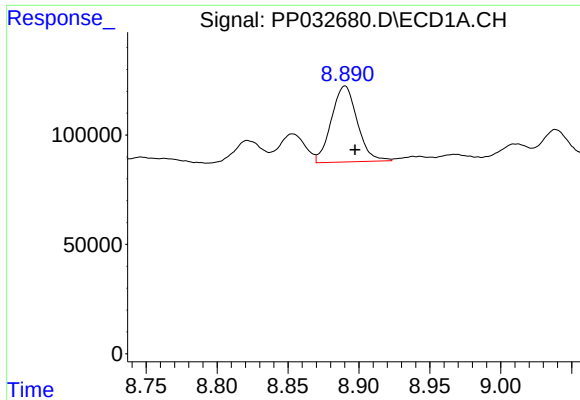
#36 AR-1262-1

R.T.: 8.349 min
Delta R.T.: -0.008 min
Response: 302890
Conc: 87.30 ng/ml



#36 AR-1262-1

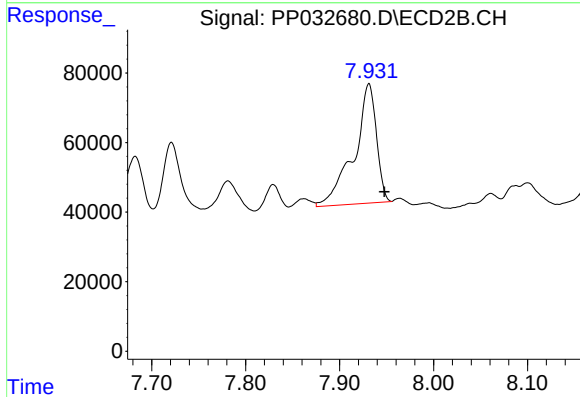
R.T.: 7.420 min
Delta R.T.: -0.018 min
Response: 362661
Conc: 105.67 ng/ml



#37 AR-1262-2

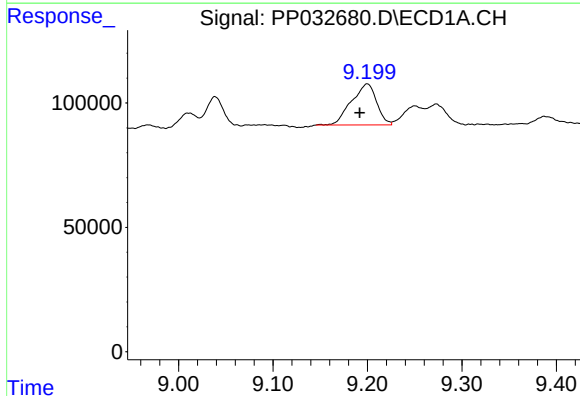
R.T.: 8.890 min
Delta R.T.: -0.007 min
Response: 441220
Conc: 76.43 ng/ml

Instrument :
ECD_P
ClientSampleId :



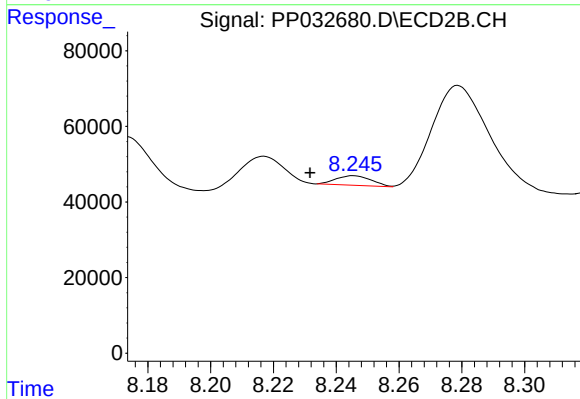
#37 AR-1262-2

R.T.: 7.931 min
Delta R.T.: -0.016 min
Response: 567897
Conc: 98.54 ng/ml



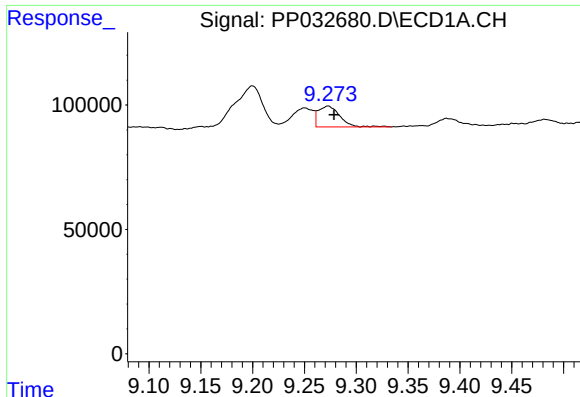
#38 AR-1262-3

R.T.: 9.200 min
Delta R.T.: 0.008 min
Response: 306211
Conc: 75.89 ng/ml



#38 AR-1262-3

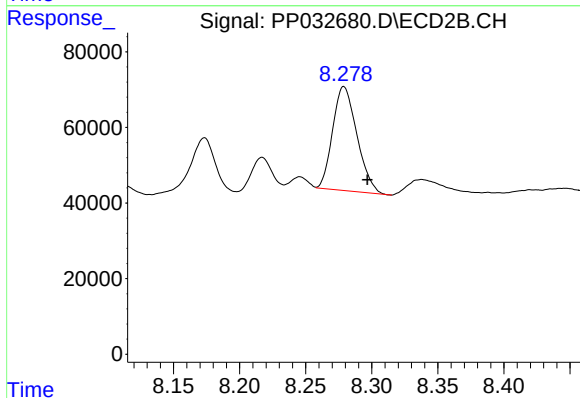
R.T.: 8.246 min
Delta R.T.: 0.014 min
Response: 19984
Conc: 8.11 ng/ml



#39 AR-1262-4

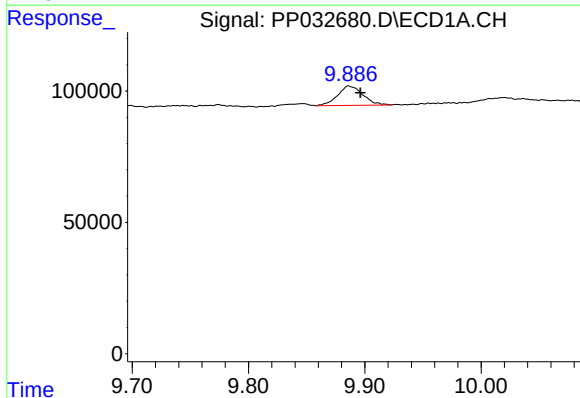
R.T.: 9.273 min
Delta R.T.: -0.006 min
Response: 120646
Conc: 36.53 ng/ml

Instrument :
ECD_P
ClientSampleId :



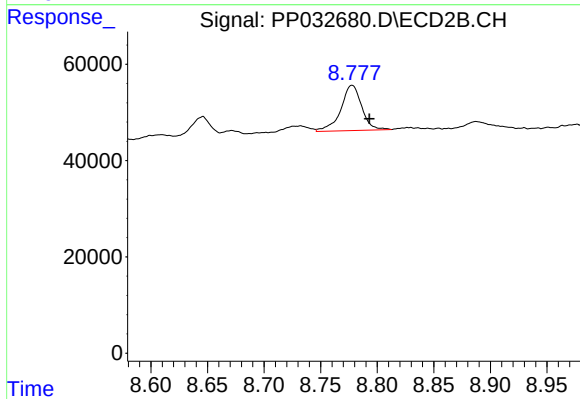
#39 AR-1262-4

R.T.: 8.279 min
Delta R.T.: -0.018 min
Response: 351950
Conc: 79.57 ng/ml



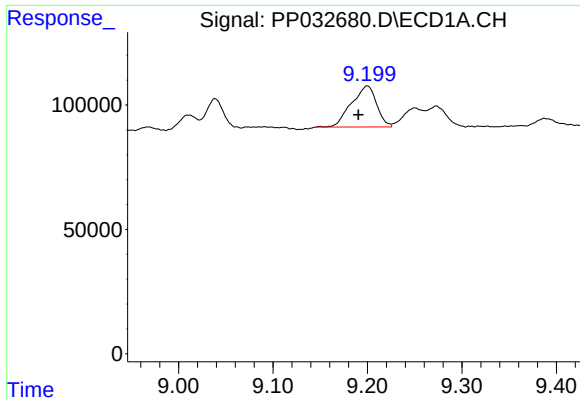
#40 AR-1262-5

R.T.: 9.886 min
Delta R.T.: -0.010 min
Response: 110847
Conc: 53.57 ng/ml



#40 AR-1262-5

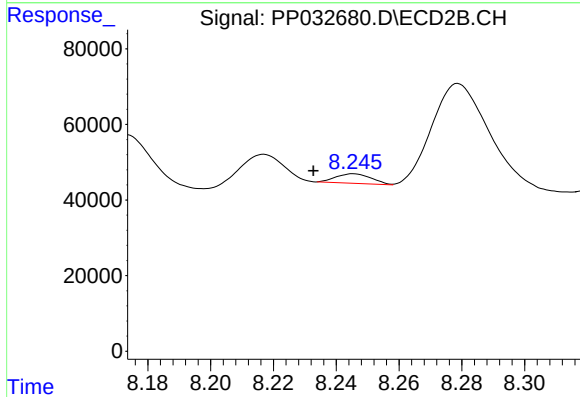
R.T.: 8.778 min
Delta R.T.: -0.015 min
Response: 120750
Conc: 61.17 ng/ml



#41 AR-1268-1

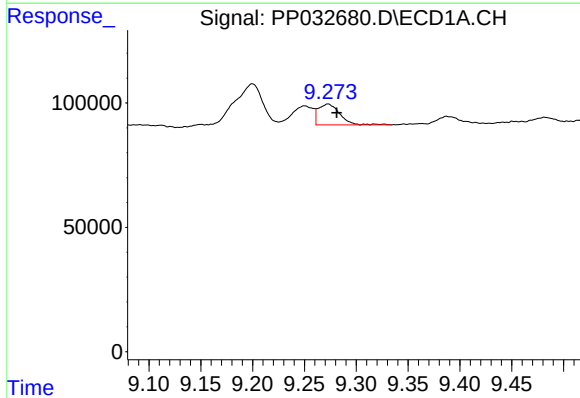
R.T.: 9.200 min
Delta R.T.: 0.009 min
Response: 306211
Conc: 39.84 ng/ml

Instrument :
ECD_P
ClientSampleId :



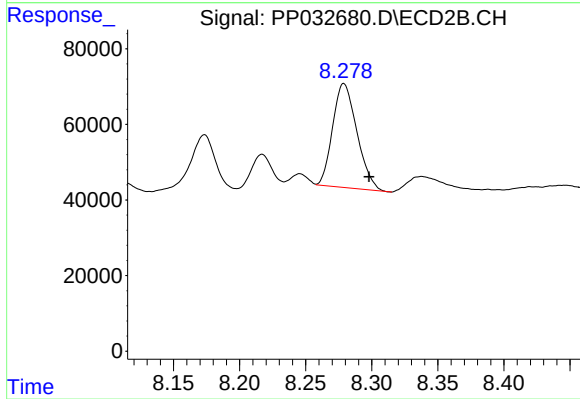
#41 AR-1268-1

R.T.: 8.246 min
Delta R.T.: 0.013 min
Response: 19984
Conc: 2.77 ng/ml



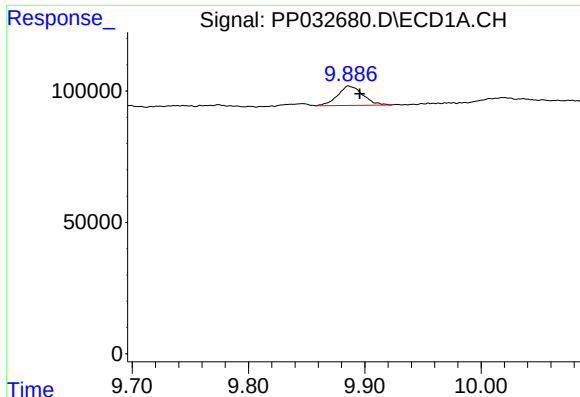
#42 AR-1268-2

R.T.: 9.273 min
Delta R.T.: -0.008 min
Response: 120646
Conc: 16.93 ng/ml



#42 AR-1268-2

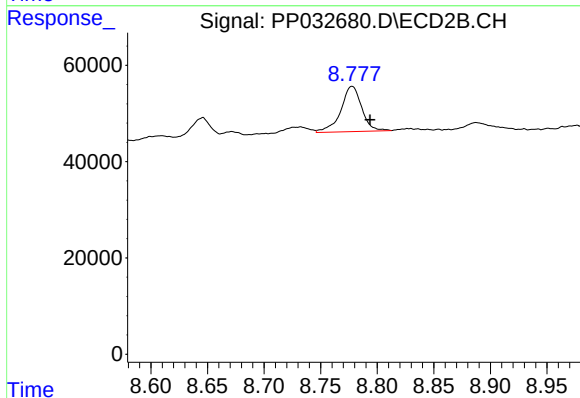
R.T.: 8.279 min
Delta R.T.: -0.019 min
Response: 351950
Conc: 51.48 ng/ml



#44 AR-1268-4

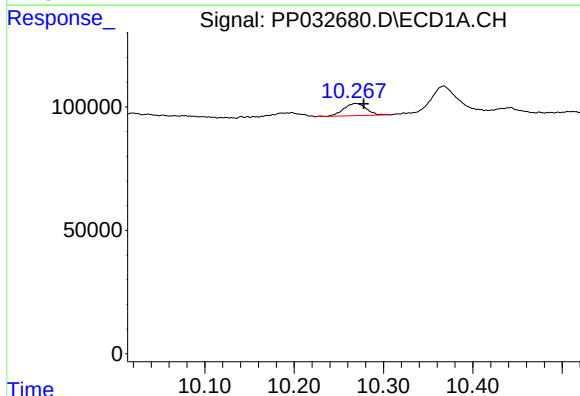
R.T.: 9.886 min
Delta R.T.: -0.009 min
Response: 110847
Conc: 48.28 ng/ml

Instrument :
ECD_P
ClientSampleId :



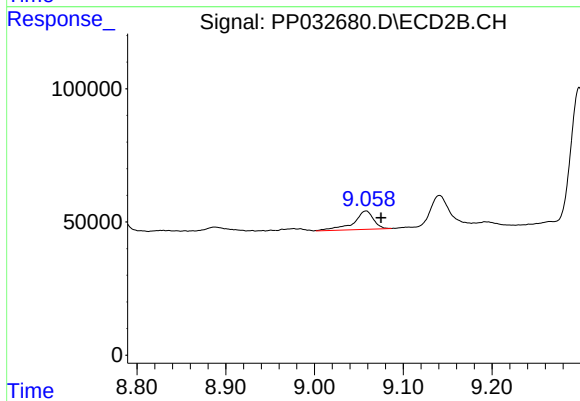
#44 AR-1268-4

R.T.: 8.778 min
Delta R.T.: -0.016 min
Response: 120750
Conc: 56.18 ng/ml



#45 AR-1268-5

R.T.: 10.269 min
Delta R.T.: -0.009 min
Response: 88369
Conc: 5.00 ng/ml



#45 AR-1268-5

R.T.: 9.058 min
Delta R.T.: -0.017 min
Response: 108282
Conc: 6.08 ng/ml