

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP122920\
 Data File : PP032482.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Dec 2020 14:22
 Operator : DD\AJ
 Sample : L5208-01DL 10X
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 29 16:42:46 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP122820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Dec 29 08:36:39 2020
 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...	4.752	4.035	137479	108830	2.840	2.304
2)	SA Decachlor...	10.584	9.316	116000	103431	2.397	2.371
Target Compounds							
6)	L1 AR-1016-4	0.000	5.545	0	43577	N.D.	48.170 #
15)	L3 AR-1232-5	6.346	0.000	54789	0	173.719	N.D. #
20)	L4 AR-1242-5	7.026	6.152	44016	256650	43.274	233.743 #
22)	L5 AR-1248-2	6.346	5.545	54789	43577	41.811	34.819
24)	L5 AR-1248-4	6.984	0.000	83138	0	44.941	N.D. #
25)	L5 AR-1248-5	7.026	6.196	44016	30140	24.027	18.374
26)	L6 AR-1254-1	6.955	6.152	164013	256650	88.673	104.569
27)	L6 AR-1254-2	7.183	6.311	517792	392119	179.441	184.235
28)	L6 AR-1254-3	7.561	6.730	729867	756178	232.880	211.264
29)	L6 AR-1254-4	7.855	6.970	692530	548381	284.129	257.358
30)	L6 AR-1254-5	8.282	7.397	1189075	2025677	468.000	633.301 #
31)	L7 AR-1260-1	7.728	6.866	449056	451693	228.560	207.404
32)	L7 AR-1260-2	7.992	7.062	778811	574474	282.040	222.007
33)	L7 AR-1260-3	0.000	7.216	0	445918	N.D.	174.479 #
34)	L7 AR-1260-4	8.575	7.698	472168	111974	205.493	53.908 #
35)	L7 AR-1260-5	8.898	7.946	234795	211025	41.055	41.505
37)	L8 AR-1262-2	8.898	7.946	234795	211025	36.743	36.552
38)	L8 AR-1262-3	9.210	8.259f	197179	85270	44.802	35.421
39)	L8 AR-1262-4	9.257f	8.293	59191	216430	16.508	48.321 #
40)	L8 AR-1262-5	0.000	8.793	0	24981	N.D.	12.453 #
41)	L9 AR-1268-1	9.210	8.259f	197179	85270	24.269	12.281 #
42)	L9 AR-1268-2	9.257f	8.293	59191	216430	8.150	32.797 #
44)	L9 AR-1268-4	0.000	8.793	0	24981	N.D.	11.110 #

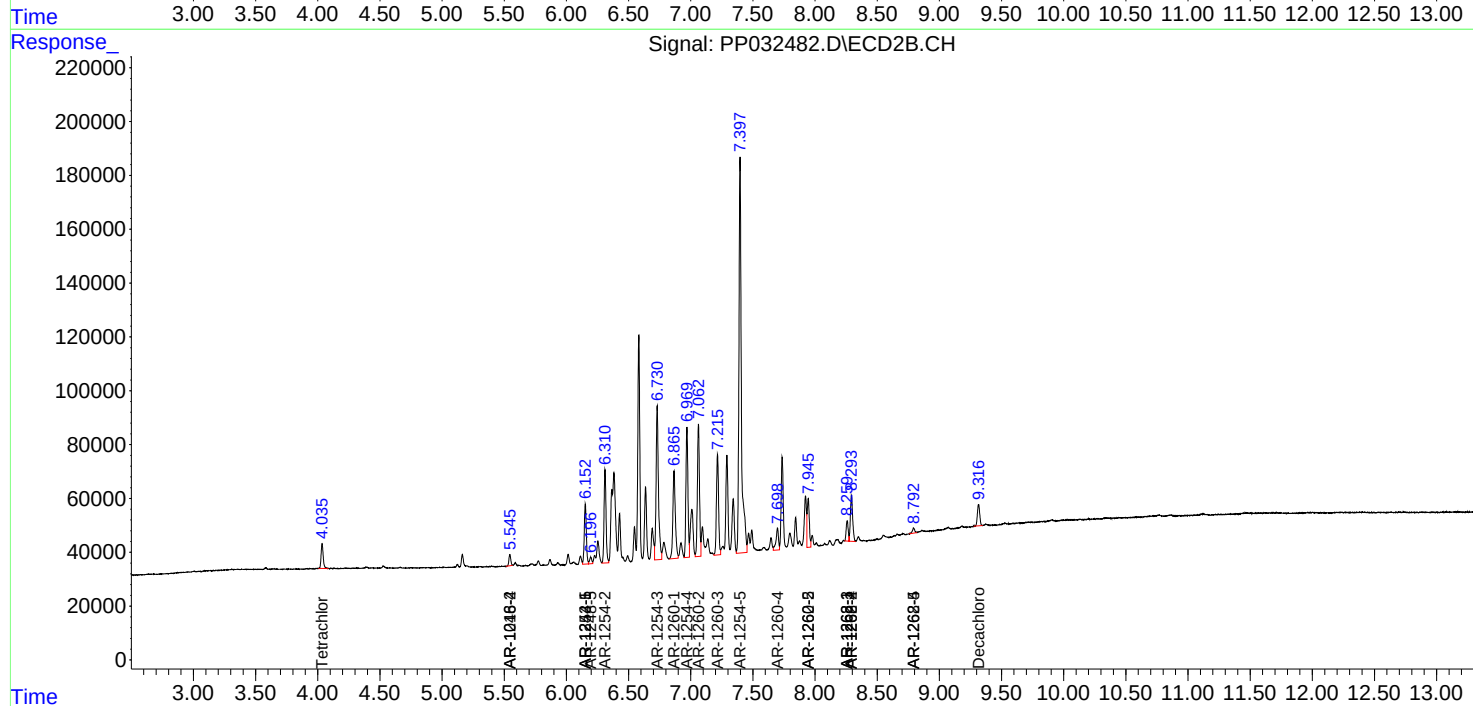
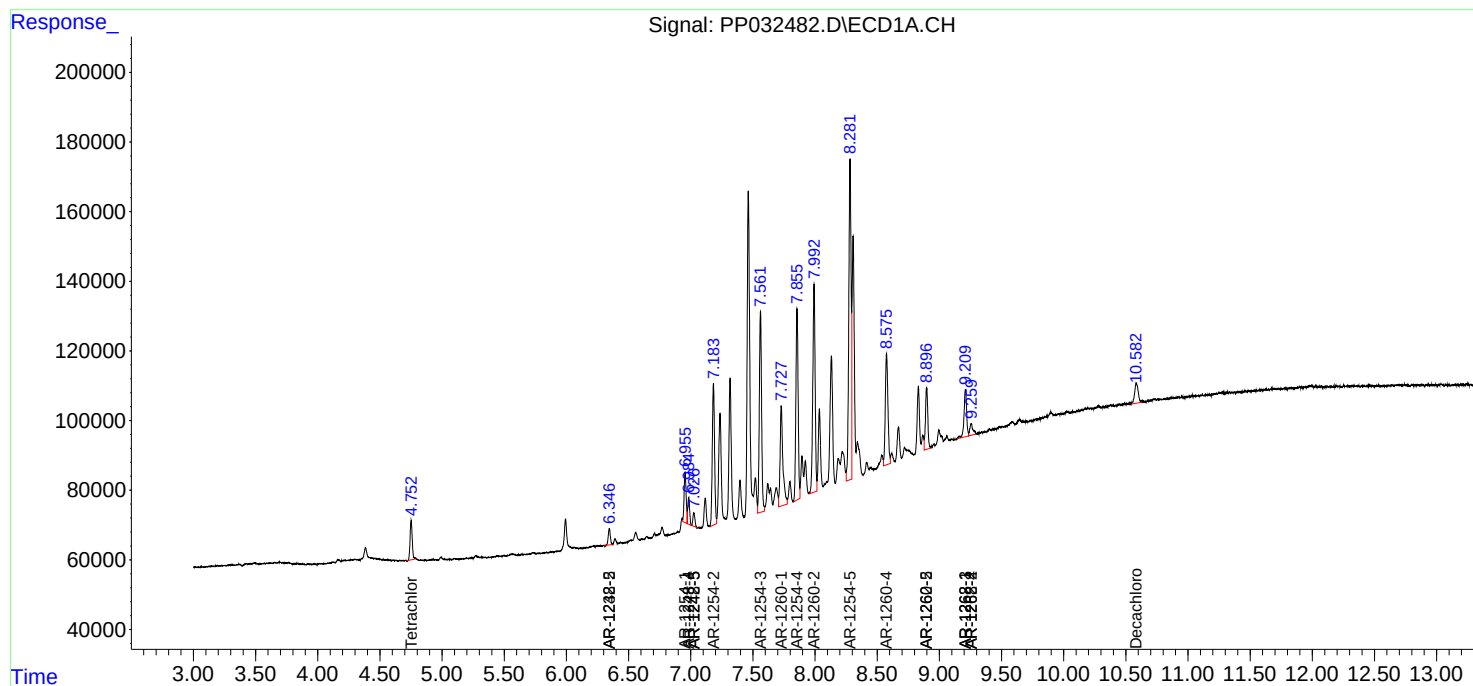
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

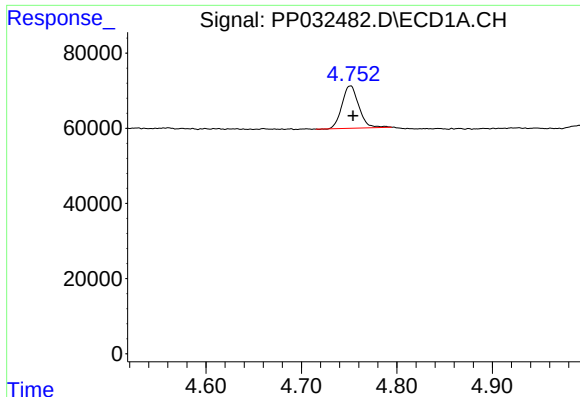
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP122920\
Data File : PP032482.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 29 Dec 2020 14:22
Operator : DD\AJ
Sample : L5208-01DL 10X
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 29 16:42:46 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP122820.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Dec 29 08:36:39 2020
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

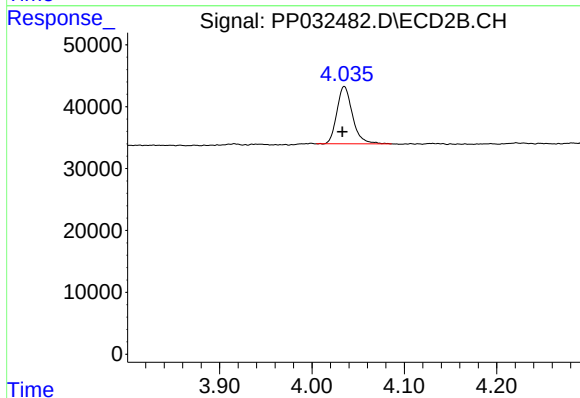




#1 Tetrachloro-m-xylene

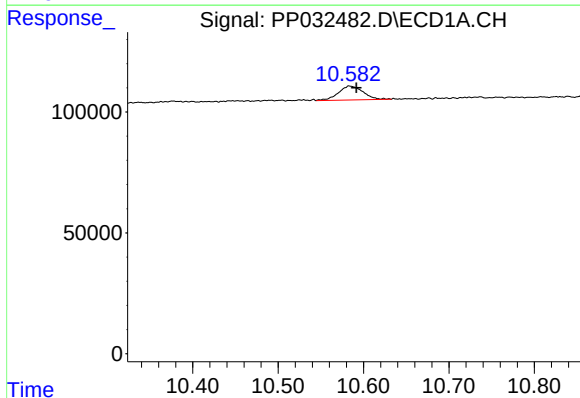
R.T.: 4.752 min
Delta R.T.: -0.002 min
Response: 137479
Conc: 2.84 ng/ml

Instrument :
ECD_P
ClientSampleId :



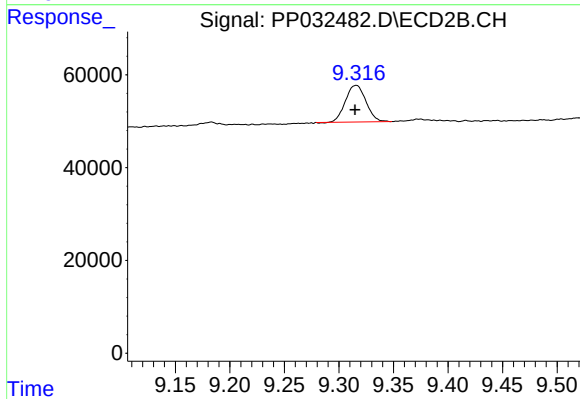
#1 Tetrachloro-m-xylene

R.T.: 4.035 min
Delta R.T.: 0.002 min
Response: 108830
Conc: 2.30 ng/ml



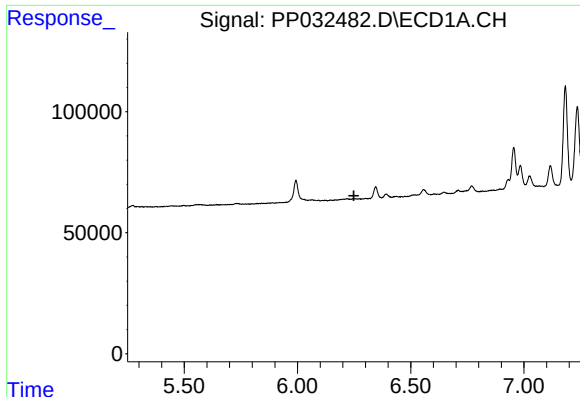
#2 Decachlorobiphenyl

R.T.: 10.584 min
Delta R.T.: -0.008 min
Response: 116000
Conc: 2.40 ng/ml



#2 Decachlorobiphenyl

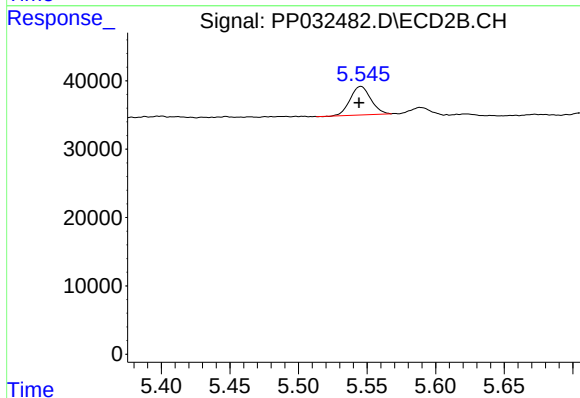
R.T.: 9.316 min
Delta R.T.: 0.000 min
Response: 103431
Conc: 2.37 ng/ml



#6 AR-1016-4

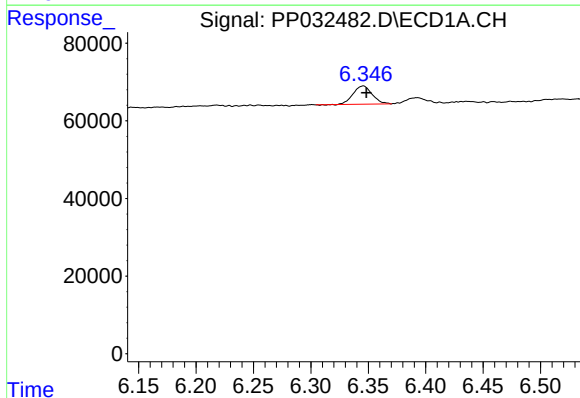
R.T.: 0.000 min
Exp R.T.: 6.249 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



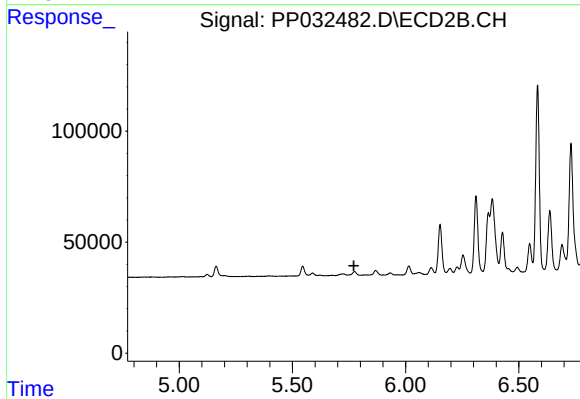
#6 AR-1016-4

R.T.: 5.545 min
Delta R.T.: 0.001 min
Response: 43577
Conc: 48.17 ng/ml



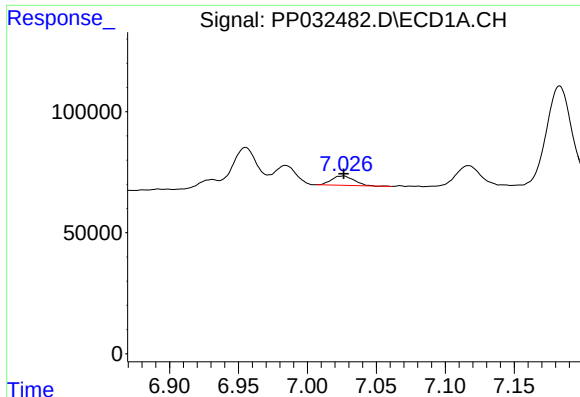
#15 AR-1232-5

R.T.: 6.346 min
Delta R.T.: -0.003 min
Response: 54789
Conc: 173.72 ng/ml



#15 AR-1232-5

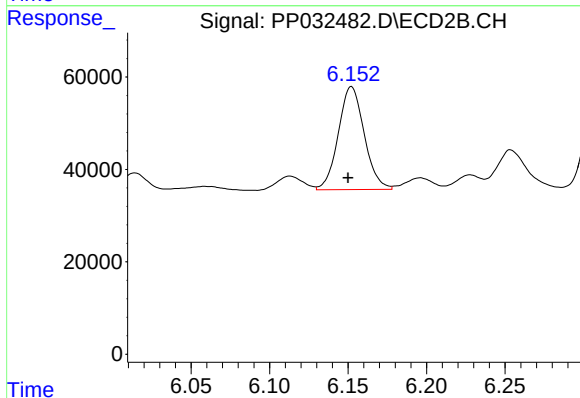
R.T.: 0.000 min
Exp R.T.: 5.772 min
Response: 0
Conc: N.D.



#20 AR-1242-5

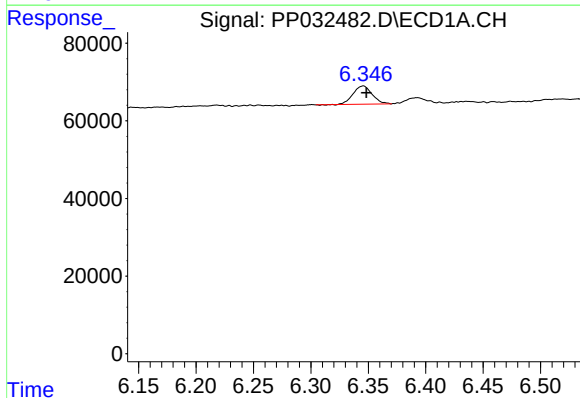
R.T.: 7.026 min
Delta R.T.: 0.000 min
Response: 44016
Conc: 43.27 ng/ml

Instrument :
ECD_P
ClientSampleId :



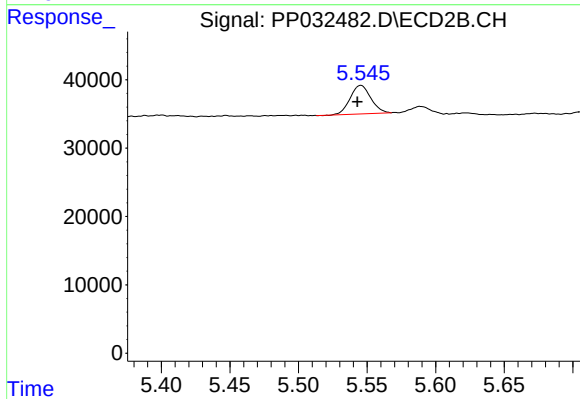
#20 AR-1242-5

R.T.: 6.152 min
Delta R.T.: 0.002 min
Response: 256650
Conc: 233.74 ng/ml



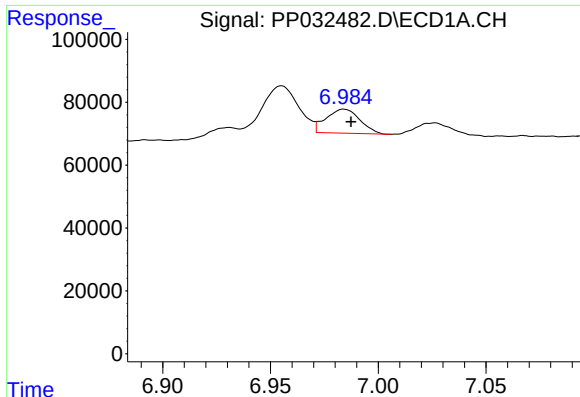
#22 AR-1248-2

R.T.: 6.346 min
Delta R.T.: -0.003 min
Response: 54789
Conc: 41.81 ng/ml



#22 AR-1248-2

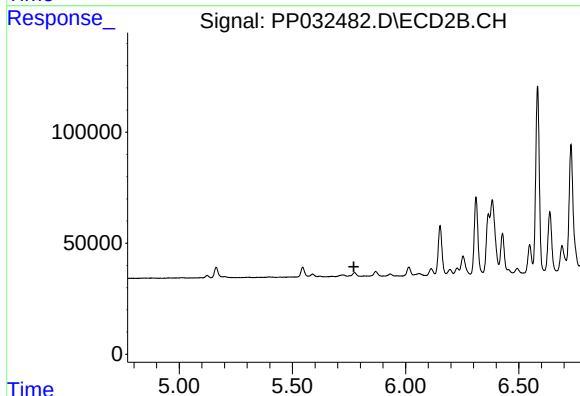
R.T.: 5.545 min
Delta R.T.: 0.002 min
Response: 43577
Conc: 34.82 ng/ml



#24 AR-1248-4

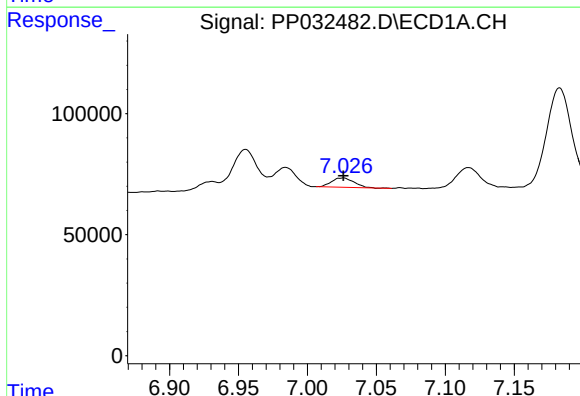
R.T.: 6.984 min
Delta R.T.: -0.003 min
Response: 83138
Conc: 44.94 ng/ml

Instrument :
ECD_P
ClientSampleId :



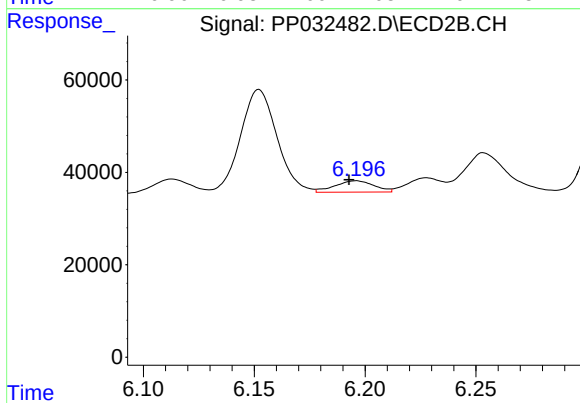
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.771 min
Response: 0
Conc: N.D.



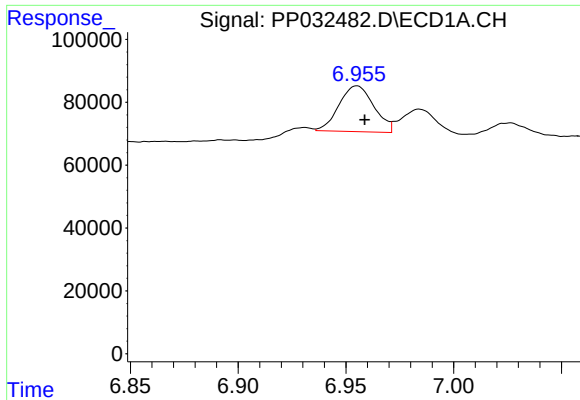
#25 AR-1248-5

R.T.: 7.026 min
Delta R.T.: 0.000 min
Response: 44016
Conc: 24.03 ng/ml



#25 AR-1248-5

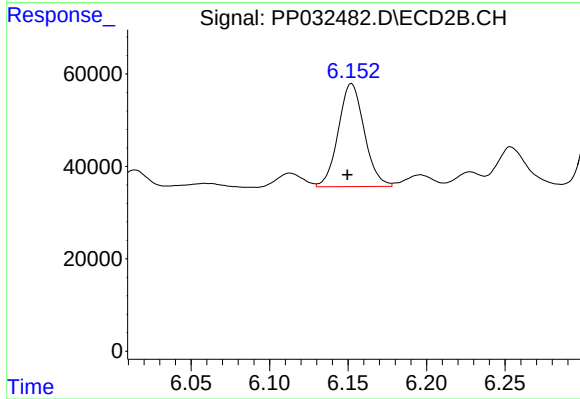
R.T.: 6.196 min
Delta R.T.: 0.003 min
Response: 30140
Conc: 18.37 ng/ml



#26 AR-1254-1

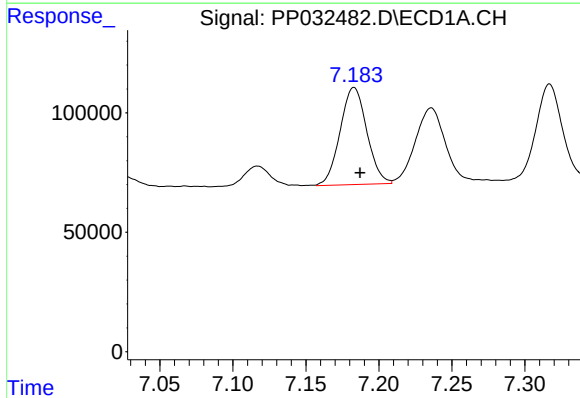
R.T.: 6.955 min
Delta R.T.: -0.003 min
Response: 164013
Conc: 88.67 ng/ml

Instrument :
ECD_P
ClientSampleId :



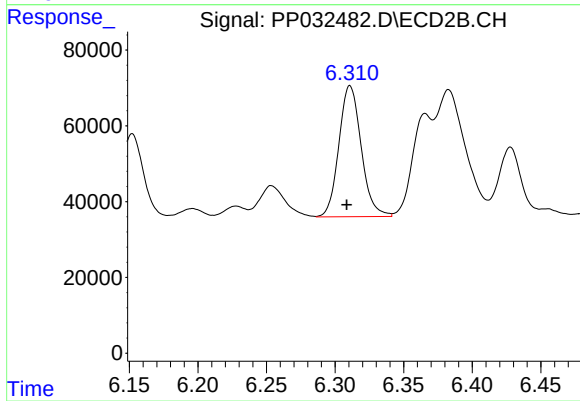
#26 AR-1254-1

R.T.: 6.152 min
Delta R.T.: 0.003 min
Response: 256650
Conc: 104.57 ng/ml



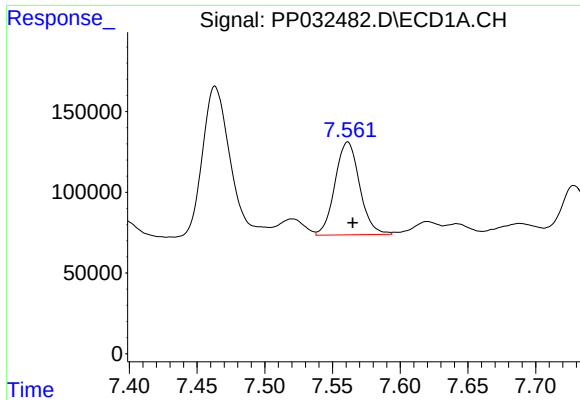
#27 AR-1254-2

R.T.: 7.183 min
Delta R.T.: -0.004 min
Response: 517792
Conc: 179.44 ng/ml



#27 AR-1254-2

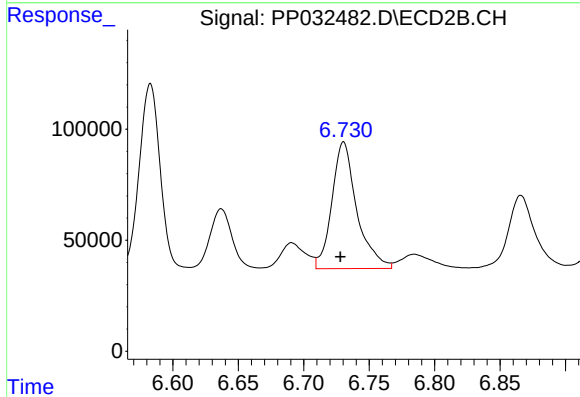
R.T.: 6.311 min
Delta R.T.: 0.002 min
Response: 392119
Conc: 184.23 ng/ml



#28 AR-1254-3

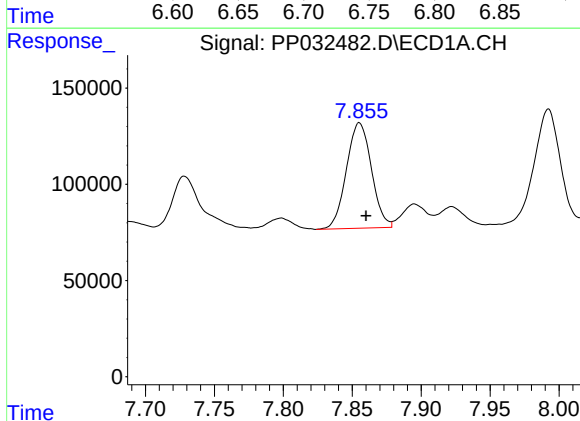
R.T.: 7.561 min
Delta R.T.: -0.004 min
Response: 729867
Conc: 232.88 ng/ml

Instrument :
ECD_P
ClientSampleId :



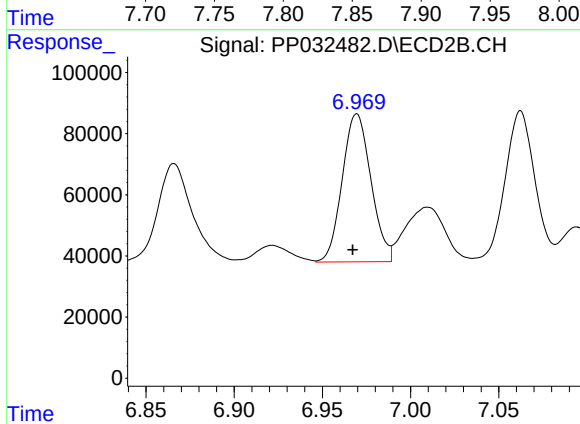
#28 AR-1254-3

R.T.: 6.730 min
Delta R.T.: 0.003 min
Response: 756178
Conc: 211.26 ng/ml



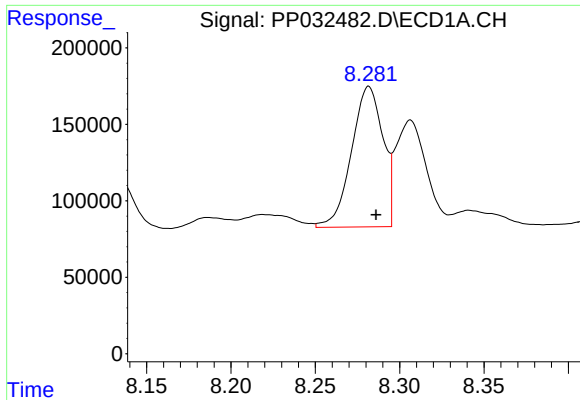
#29 AR-1254-4

R.T.: 7.855 min
Delta R.T.: -0.005 min
Response: 692530
Conc: 284.13 ng/ml



#29 AR-1254-4

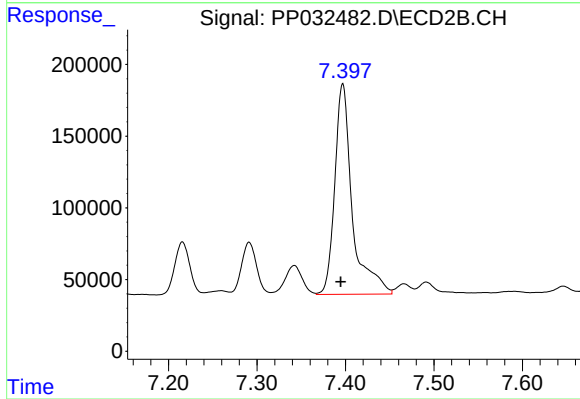
R.T.: 6.970 min
Delta R.T.: 0.002 min
Response: 548381
Conc: 257.36 ng/ml



#30 AR-1254-5

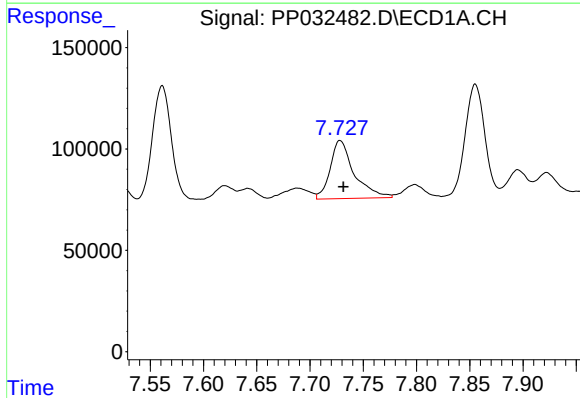
R.T.: 8.282 min
Delta R.T.: -0.004 min
Response: 1189075
Conc: 468.00 ng/ml

Instrument :
ECD_P
ClientSampleId :



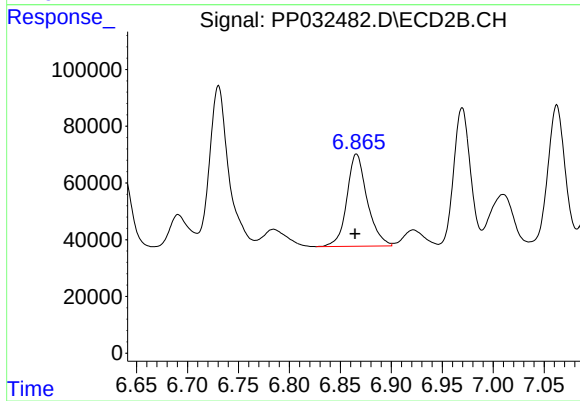
#30 AR-1254-5

R.T.: 7.397 min
Delta R.T.: 0.002 min
Response: 2025677
Conc: 633.30 ng/ml



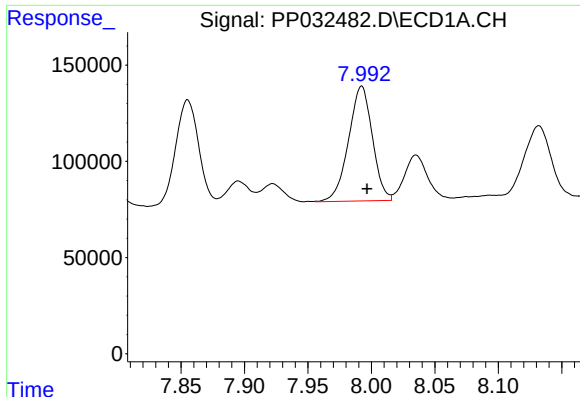
#31 AR-1260-1

R.T.: 7.728 min
Delta R.T.: -0.003 min
Response: 449056
Conc: 228.56 ng/ml



#31 AR-1260-1

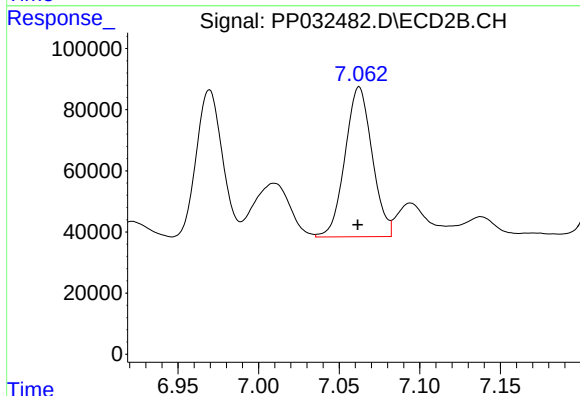
R.T.: 6.866 min
Delta R.T.: 0.001 min
Response: 451693
Conc: 207.40 ng/ml



#32 AR-1260-2

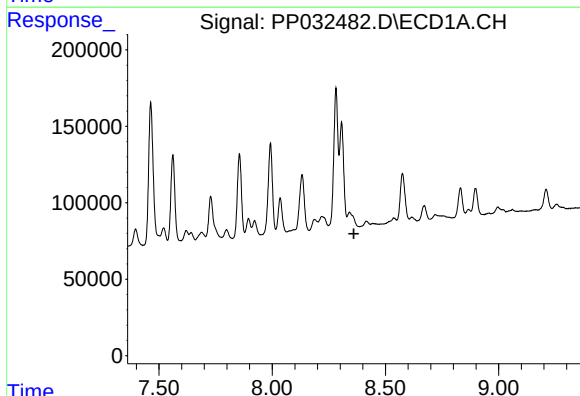
R.T.: 7.992 min
Delta R.T.: -0.004 min
Response: 778811
Conc: 282.04 ng/ml

Instrument :
ECD_P
ClientSampleId :



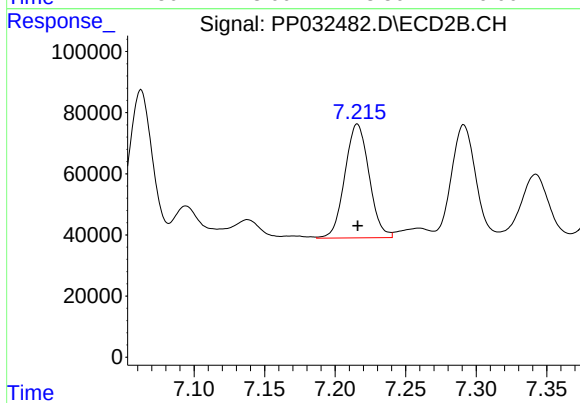
#32 AR-1260-2

R.T.: 7.062 min
Delta R.T.: 0.000 min
Response: 574474
Conc: 222.01 ng/ml



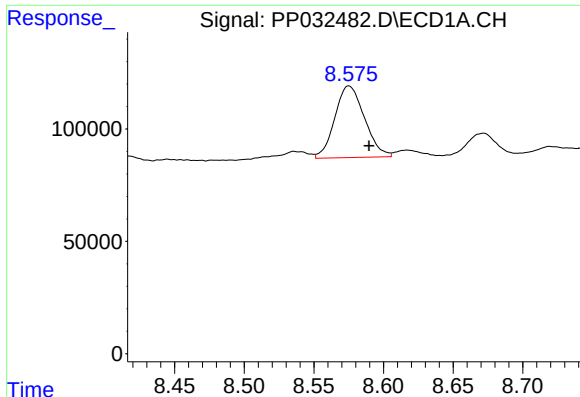
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.361 min
Response: 0
Conc: N.D.



#33 AR-1260-3

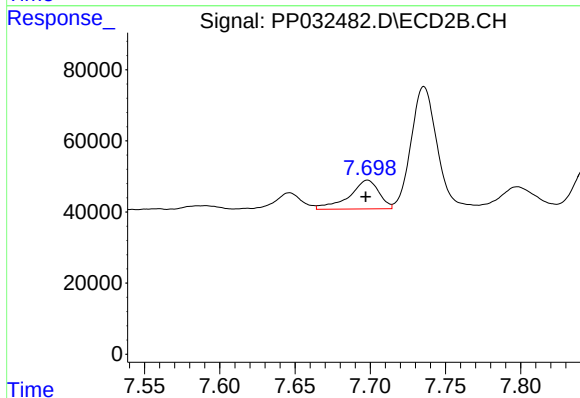
R.T.: 7.216 min
Delta R.T.: 0.000 min
Response: 445918
Conc: 174.48 ng/ml



#34 AR-1260-4

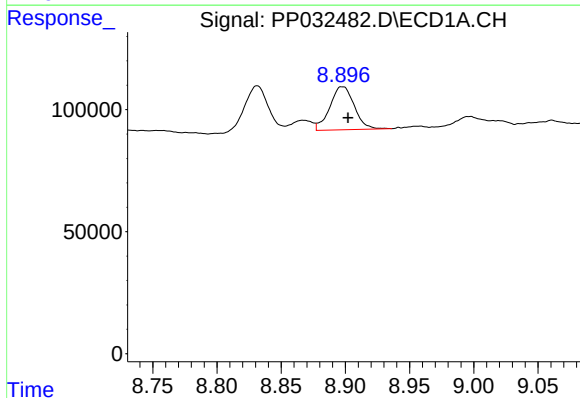
R.T.: 8.575 min
Delta R.T.: -0.015 min
Response: 472168
Conc: 205.49 ng/ml

Instrument :
ECD_P
ClientSampleId :



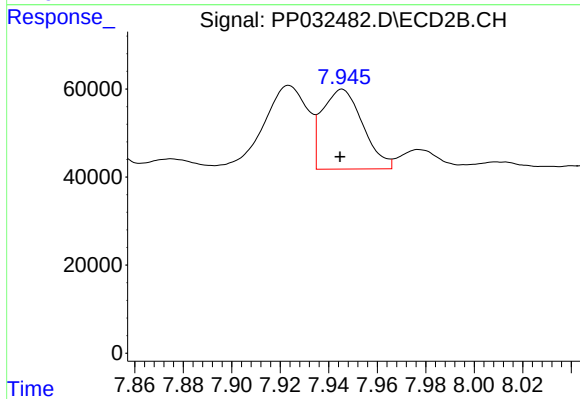
#34 AR-1260-4

R.T.: 7.698 min
Delta R.T.: 0.001 min
Response: 111974
Conc: 53.91 ng/ml



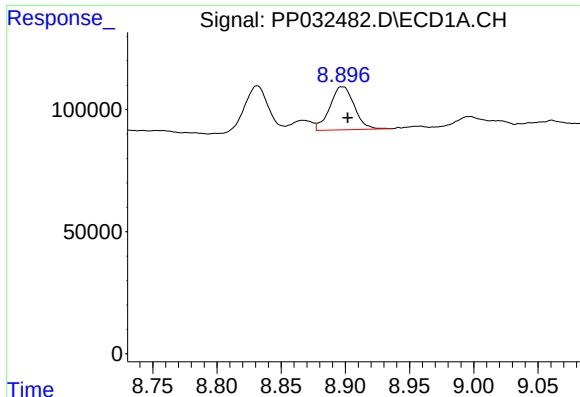
#35 AR-1260-5

R.T.: 8.898 min
Delta R.T.: -0.004 min
Response: 234795
Conc: 41.05 ng/ml



#35 AR-1260-5

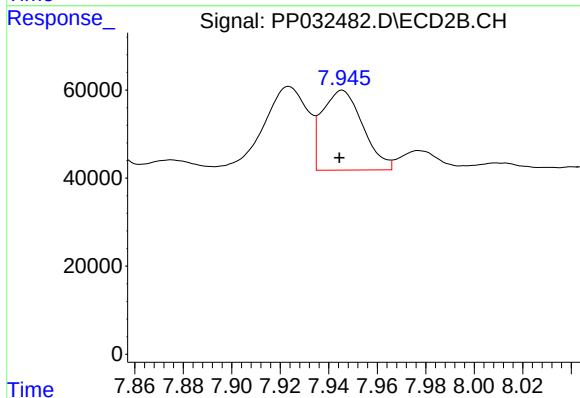
R.T.: 7.946 min
Delta R.T.: 0.000 min
Response: 211025
Conc: 41.51 ng/ml



#37 AR-1262-2

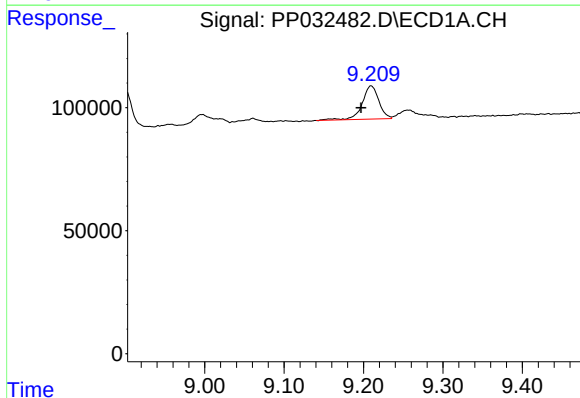
R.T.: 8.898 min
Delta R.T.: -0.004 min
Response: 234795
Conc: 36.74 ng/ml

Instrument :
ECD_P
ClientSampleId :



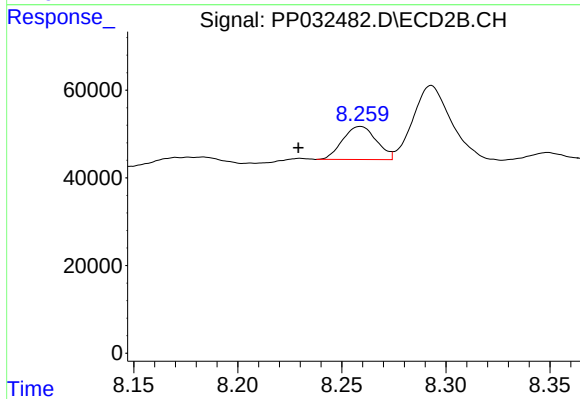
#37 AR-1262-2

R.T.: 7.946 min
Delta R.T.: 0.001 min
Response: 211025
Conc: 36.55 ng/ml



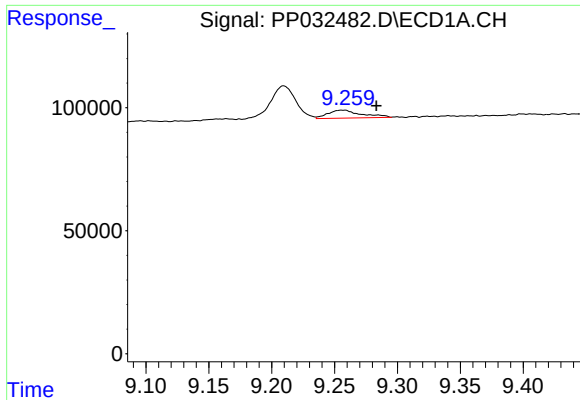
#38 AR-1262-3

R.T.: 9.210 min
Delta R.T.: 0.013 min
Response: 197179
Conc: 44.80 ng/ml



#38 AR-1262-3

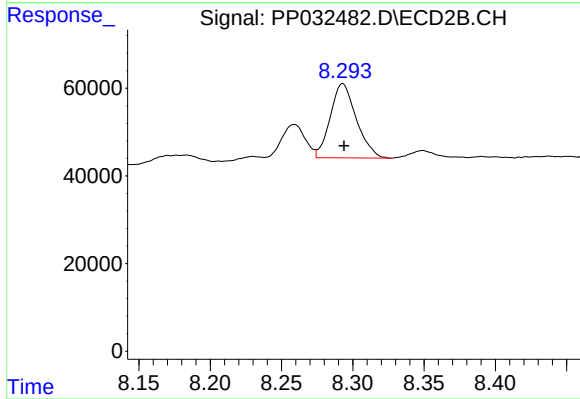
R.T.: 8.259 min
Delta R.T.: 0.030 min
Response: 85270
Conc: 35.42 ng/ml



#39 AR-1262-4

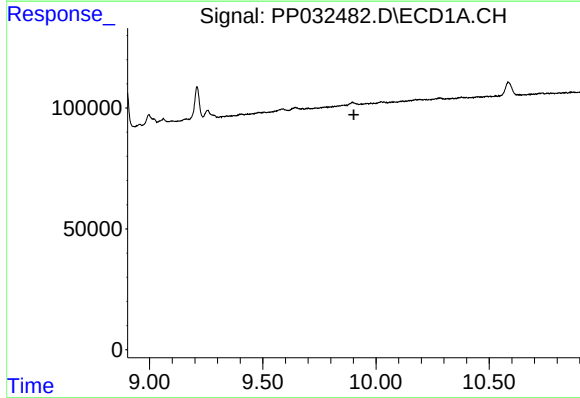
R.T.: 9.257 min
Delta R.T.: -0.026 min
Response: 59191
Conc: 16.51 ng/ml

Instrument :
ECD_P
ClientSampleId :



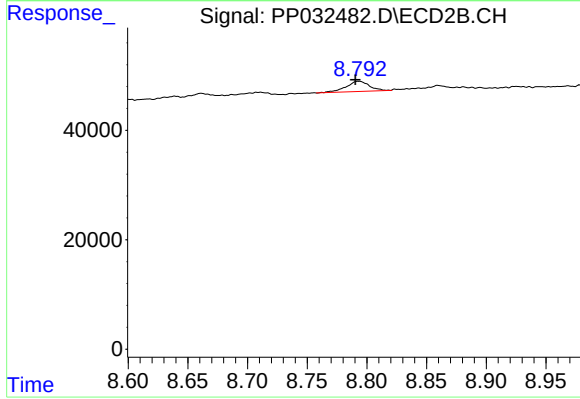
#39 AR-1262-4

R.T.: 8.293 min
Delta R.T.: 0.000 min
Response: 216430
Conc: 48.32 ng/ml



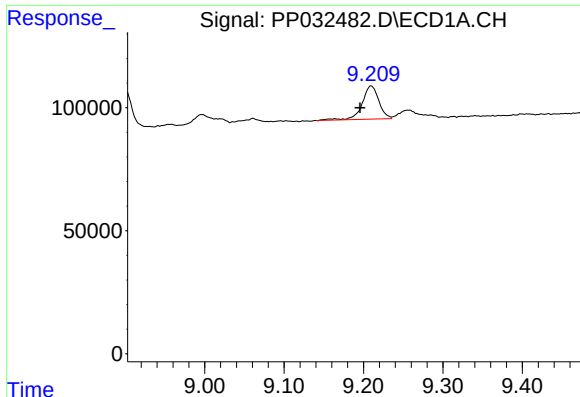
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 9.902 min
Response: 0
Conc: N.D.



#40 AR-1262-5

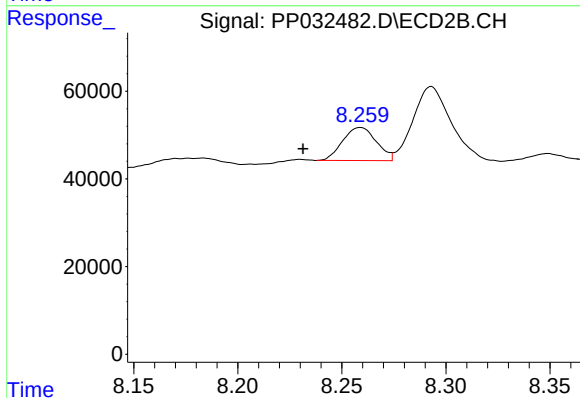
R.T.: 8.793 min
Delta R.T.: 0.003 min
Response: 24981
Conc: 12.45 ng/ml



#41 AR-1268-1

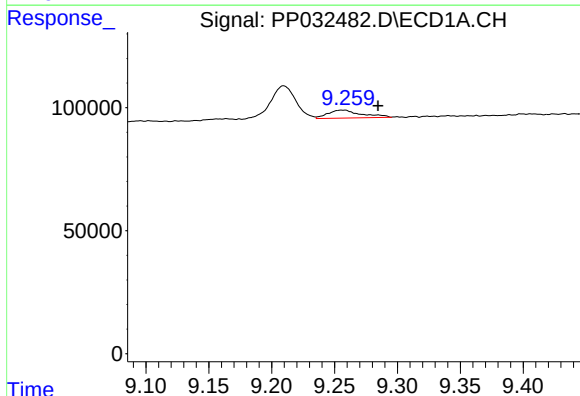
R.T.: 9.210 min
Delta R.T.: 0.014 min
Response: 197179
Conc: 24.27 ng/ml

Instrument :
ECD_P
ClientSampleId :



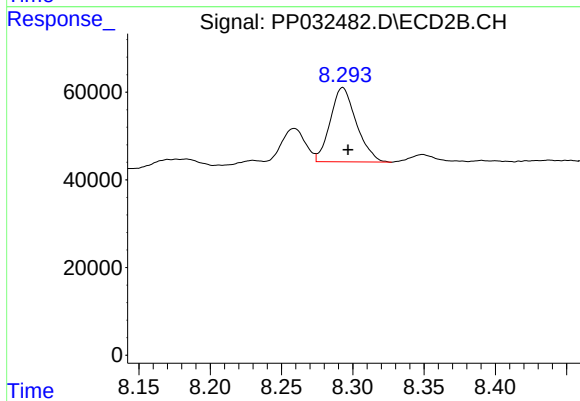
#41 AR-1268-1

R.T.: 8.259 min
Delta R.T.: 0.028 min
Response: 85270
Conc: 12.28 ng/ml



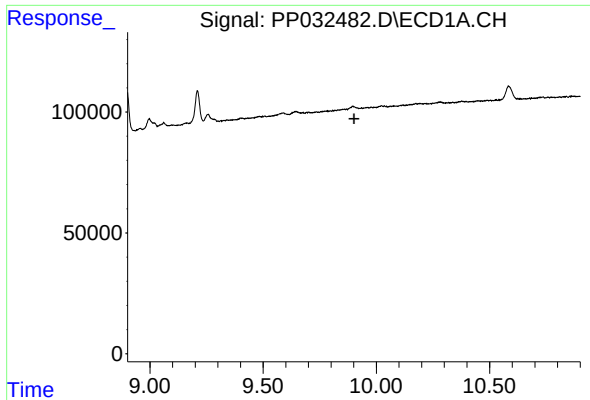
#42 AR-1268-2

R.T.: 9.257 min
Delta R.T.: -0.028 min
Response: 59191
Conc: 8.15 ng/ml



#42 AR-1268-2

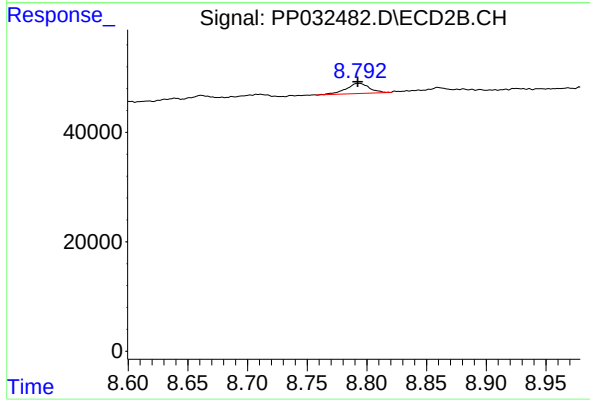
R.T.: 8.293 min
Delta R.T.: -0.004 min
Response: 216430
Conc: 32.80 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 9.901 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



#44 AR-1268-4

R.T.: 8.793 min
Delta R.T.: 0.000 min
Response: 24981
Conc: 11.11 ng/ml