

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP022621\
 Data File : PP033597.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Feb 2021 12:35
 Operator : DD\AJ
 Sample : M1480-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 26 14:01:35 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP022121.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Feb 22 12:13:48 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...	4.723	3.993	1137300	778641	15.452	17.681
2)	SA Decachlor...	10.537	9.254	855396	663729	18.391	21.006
Target Compounds							
8)	L2 AR-1221-1	4.965	0.000	18470	0	27.404	N.D. #
20)	L4 AR-1242-5	0.000	6.125f	0	51023	N.D.	67.325 #
24)	L5 AR-1248-4	6.927f	0.000	89117	0	47.071	N.D. #
25)	L5 AR-1248-5	0.000	6.125f	0	51023	N.D.	45.348 #
26)	L6 AR-1254-1	6.927	6.125f	89117	51023	45.715	28.024 #
27)	L6 AR-1254-2	7.150	0.000	14071	0	4.547	N.D. #
28)	L6 AR-1254-3	7.539	0.000	190485	0	62.423	N.D. #
29)	L6 AR-1254-4	7.823	0.000	61200	0	27.328	N.D. #
30)	L6 AR-1254-5	8.243	7.342	25393	30573	10.829	14.678 #
31)	L7 AR-1260-1	7.696	6.812	23965	28105	10.461	16.279 #
32)	L7 AR-1260-2	7.958	7.011	67340	43337	21.152	22.027
33)	L7 AR-1260-3	8.324	7.164	149970	30195	51.681	14.985 #
34)	L7 AR-1260-4	8.551	7.642	141422	61218	54.192	37.789 #
35)	L7 AR-1260-5	8.863	7.894	232258	130172	39.324	36.148
36)	L8 AR-1262-1	8.324	7.342	149970	30573	37.119	27.423 #
37)	L8 AR-1262-2	8.863	7.894	232258	130172	37.815	35.091
38)	L8 AR-1262-3	9.154	8.176	214266	107680	50.905	62.877
39)	L8 AR-1262-4	9.242	8.242	258374	167284	77.784	58.121 #
40)	L8 AR-1262-5	9.855	8.740	123677	91537	62.535	76.418
41)	L9 AR-1268-1	9.154	8.176	214266	107680	27.060	22.793
42)	L9 AR-1268-2	9.242	8.242	258374	167284	39.253	37.350
43)	L9 AR-1268-3	9.455	8.443	38104	22348	5.862	5.476
44)	L9 AR-1268-4	9.855	8.740	123677	91537	59.523	66.356
45)	L9 AR-1268-5	10.235	9.018	146547	109091	8.815	9.606

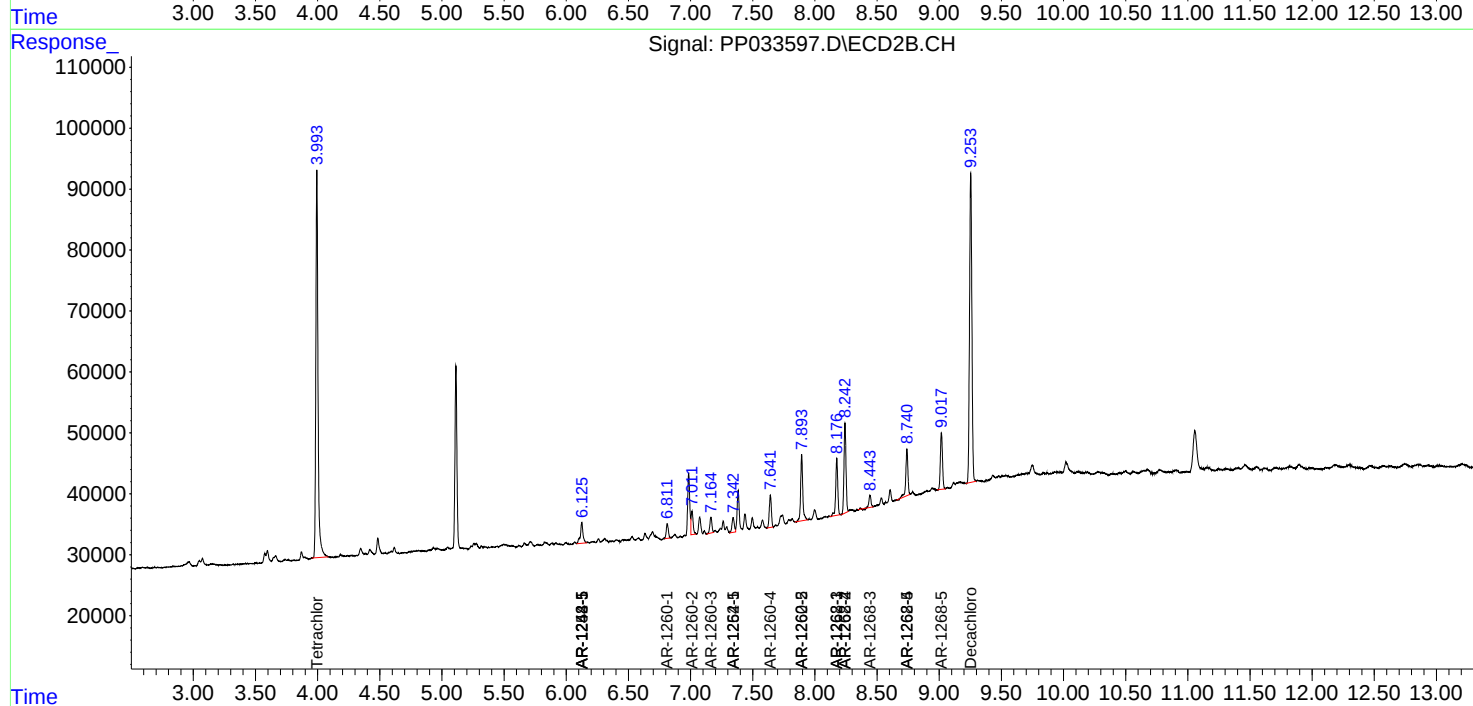
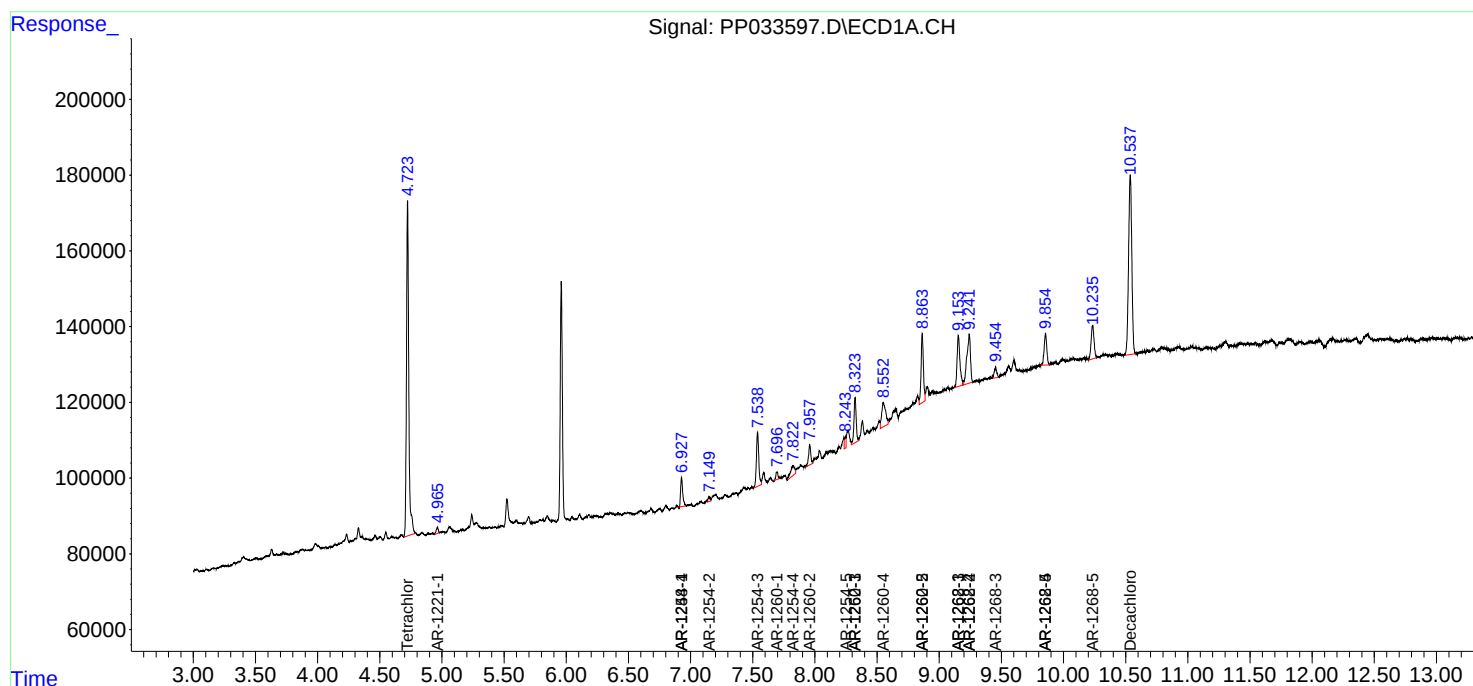
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

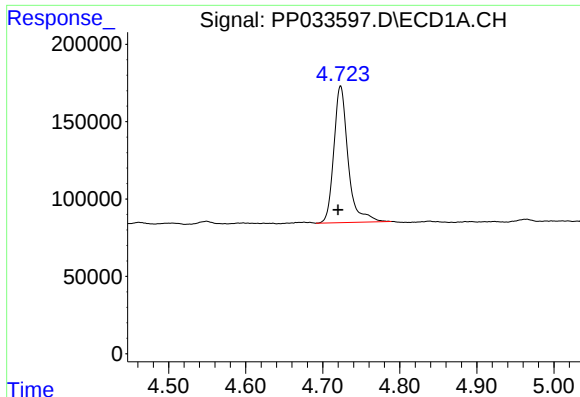
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP022621\
Data File : PP033597.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 26 Feb 2021 12:35
Operator : DD\AJ
Sample : M1480-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 26 14:01:35 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP022121.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Feb 22 12:13:48 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

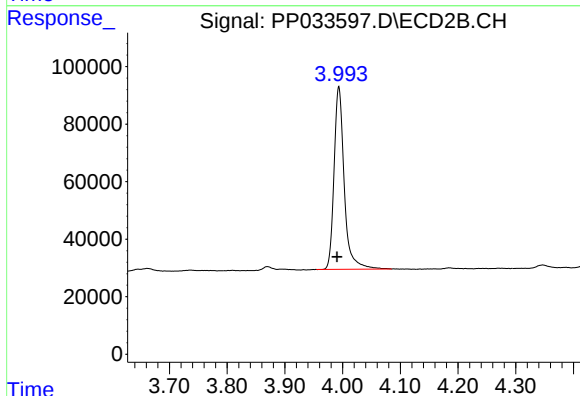




#1 Tetrachloro-m-xylene

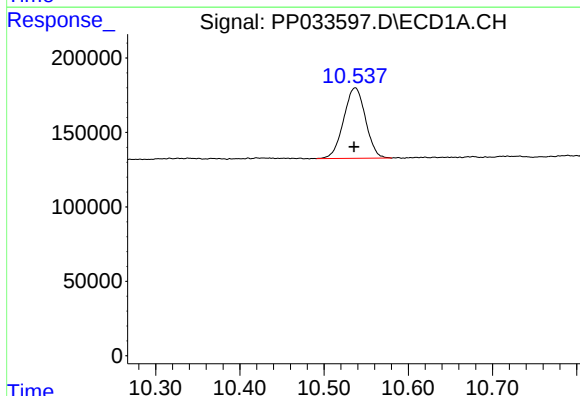
R.T.: 4.723 min
Delta R.T.: 0.003 min
Response: 1137300
Conc: 15.45 ng/ml

Instrument :
ECD_P
ClientSampleId :



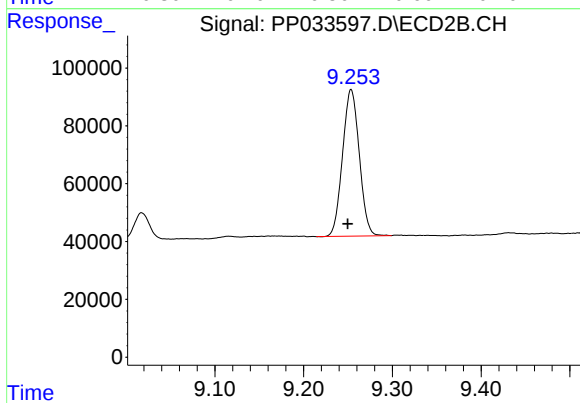
#1 Tetrachloro-m-xylene

R.T.: 3.993 min
Delta R.T.: 0.003 min
Response: 778641
Conc: 17.68 ng/ml



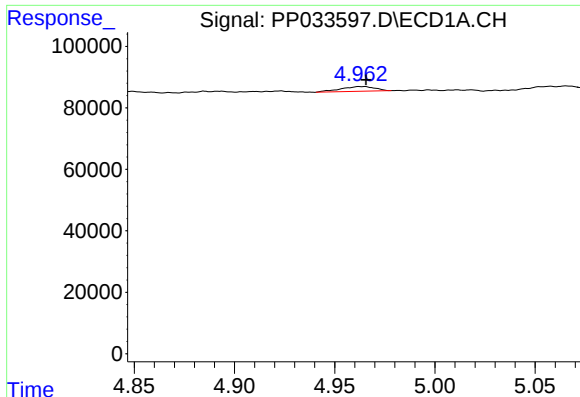
#2 Decachlorobiphenyl

R.T.: 10.537 min
Delta R.T.: 0.001 min
Response: 855396
Conc: 18.39 ng/ml



#2 Decachlorobiphenyl

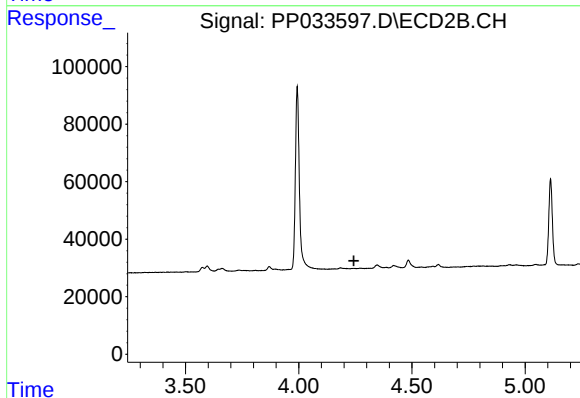
R.T.: 9.254 min
Delta R.T.: 0.004 min
Response: 663729
Conc: 21.01 ng/ml



#8 AR-1221-1

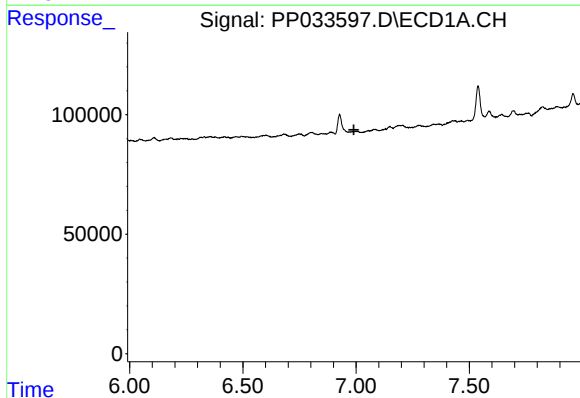
R.T.: 4.965 min
Delta R.T.: 0.000 min
Response: 18470
Conc: 27.40 ng/ml

Instrument :
ECD_P
ClientSampleId :



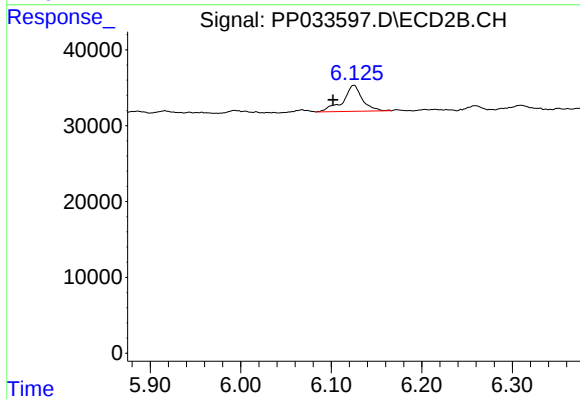
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.244 min
Response: 0
Conc: N.D.



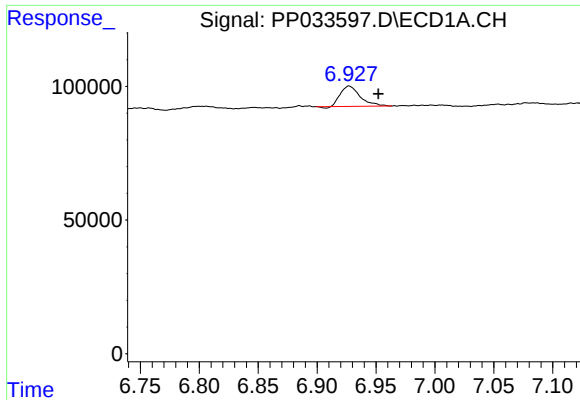
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.990 min
Response: 0
Conc: N.D.



#20 AR-1242-5

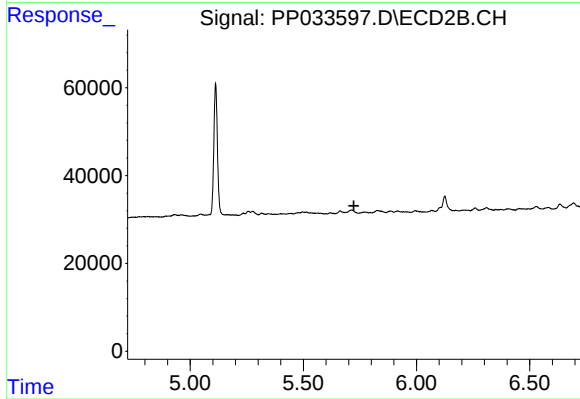
R.T.: 6.125 min
Delta R.T.: 0.023 min
Response: 51023
Conc: 67.32 ng/ml



#24 AR-1248-4

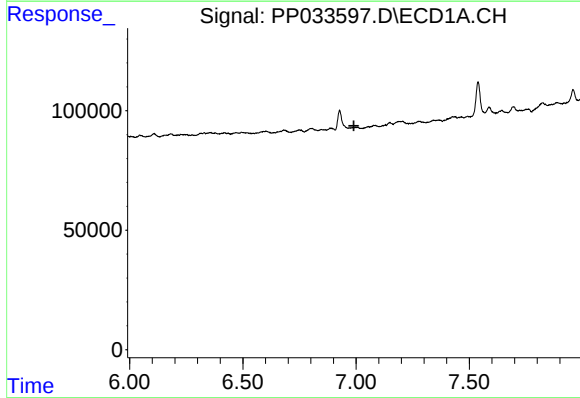
R.T.: 6.927 min
Delta R.T.: -0.025 min
Response: 89117
Conc: 47.07 ng/ml

Instrument :
ECD_P
ClientSampleId :



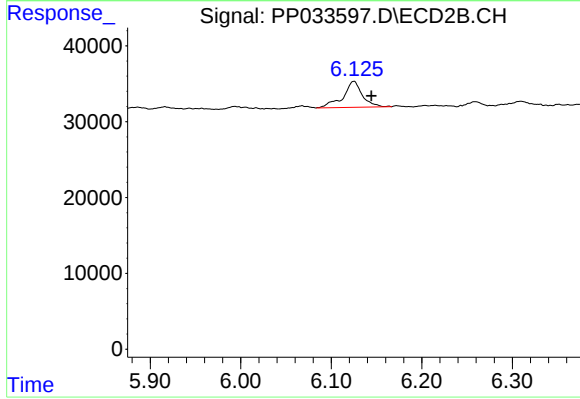
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.723 min
Response: 0
Conc: N.D.



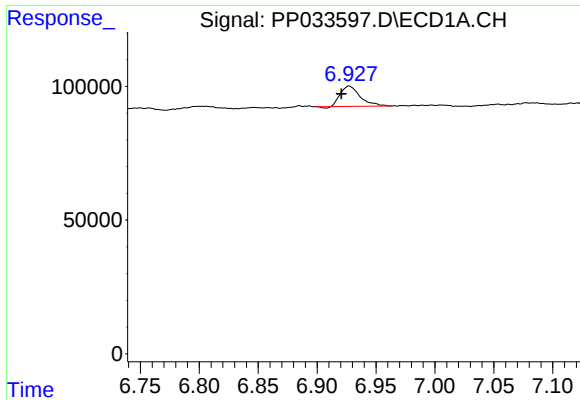
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.991 min
Response: 0
Conc: N.D.



#25 AR-1248-5

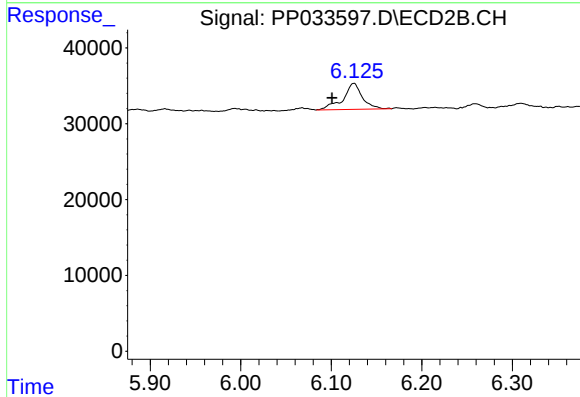
R.T.: 6.125 min
Delta R.T.: -0.019 min
Response: 51023
Conc: 45.35 ng/ml



#26 AR-1254-1

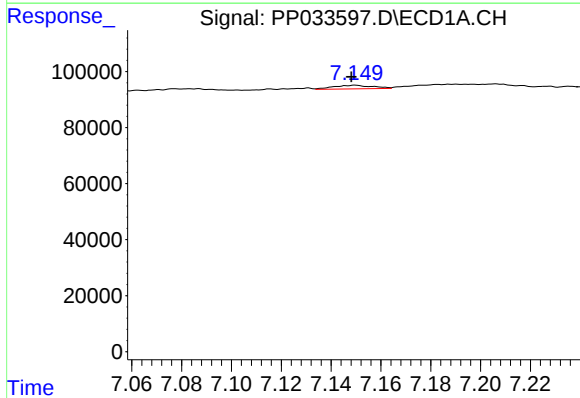
R.T.: 6.927 min
Delta R.T.: 0.006 min
Response: 89117
Conc: 45.72 ng/ml

Instrument :
ECD_P
ClientSampleId :



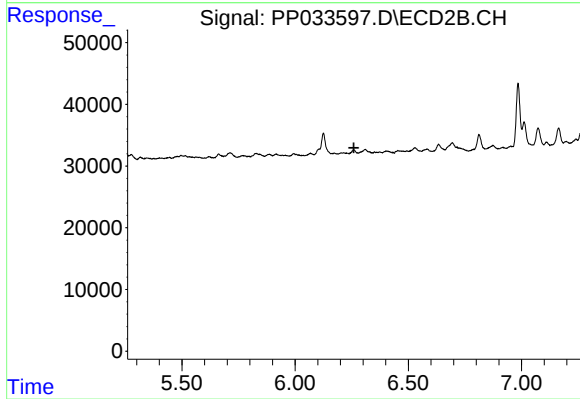
#26 AR-1254-1

R.T.: 6.125 min
Delta R.T.: 0.025 min
Response: 51023
Conc: 28.02 ng/ml



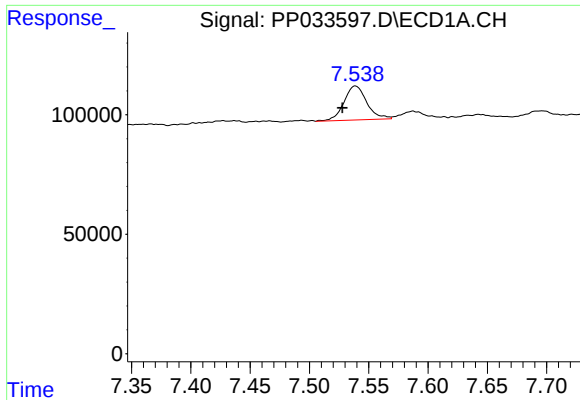
#27 AR-1254-2

R.T.: 7.150 min
Delta R.T.: 0.002 min
Response: 14071
Conc: 4.55 ng/ml



#27 AR-1254-2

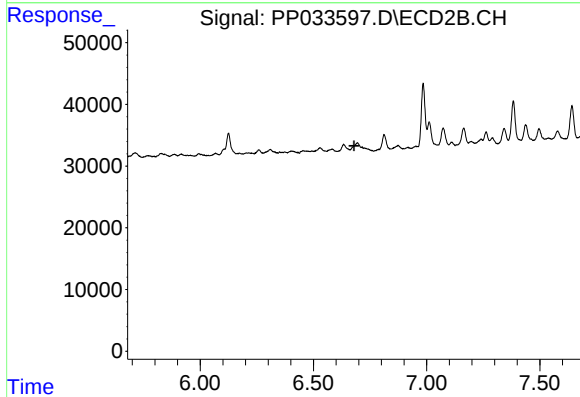
R.T.: 0.000 min
Exp R.T.: 6.260 min
Response: 0
Conc: N.D.



#28 AR-1254-3

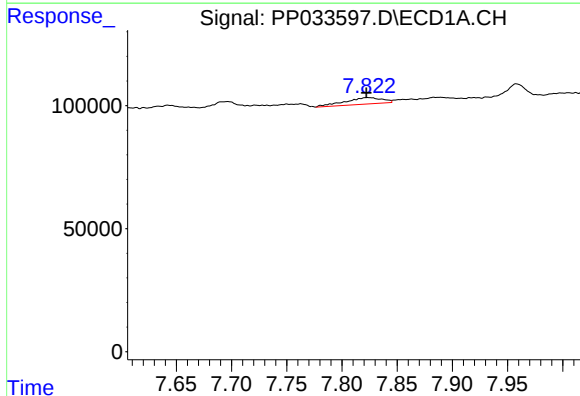
R.T.: 7.539 min
Delta R.T.: 0.011 min
Response: 190485
Conc: 62.42 ng/ml

Instrument :
ECD_P
ClientSampleId :



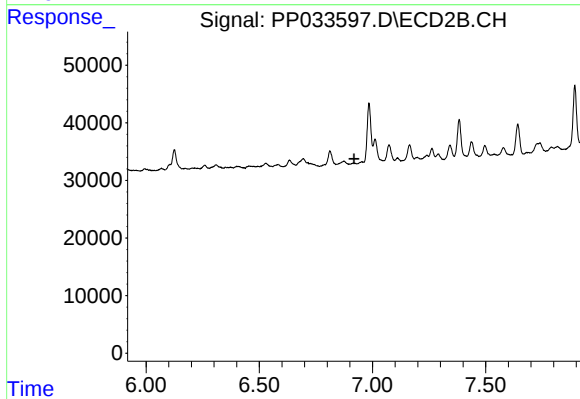
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.679 min
Response: 0
Conc: N.D.



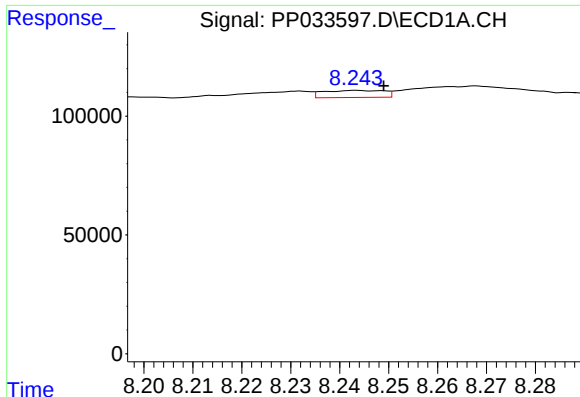
#29 AR-1254-4

R.T.: 7.823 min
Delta R.T.: 0.000 min
Response: 61200
Conc: 27.33 ng/ml



#29 AR-1254-4

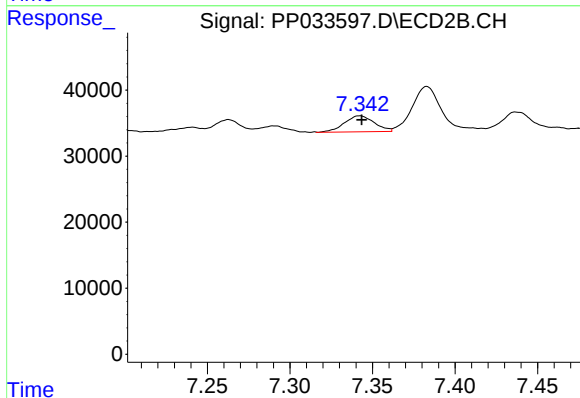
R.T.: 0.000 min
Exp R.T. : 6.918 min
Response: 0
Conc: N.D.



#30 AR-1254-5

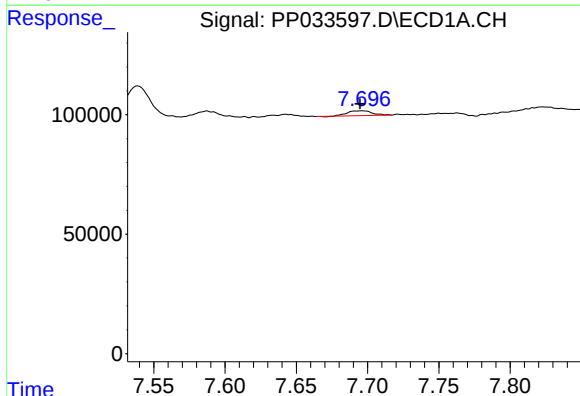
R.T.: 8.243 min
Delta R.T.: -0.006 min
Response: 25393
Conc: 10.83 ng/ml

Instrument :
ECD_P
ClientSampleId :



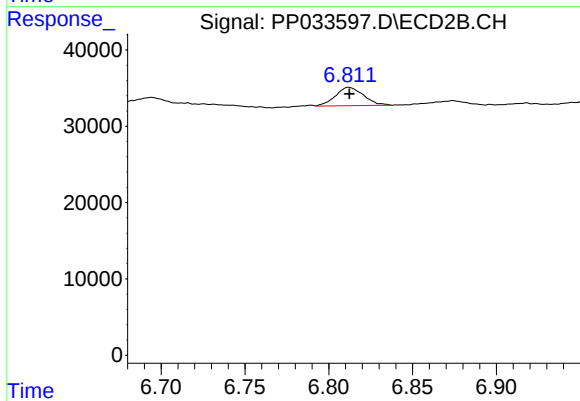
#30 AR-1254-5

R.T.: 7.342 min
Delta R.T.: -0.001 min
Response: 30573
Conc: 14.68 ng/ml



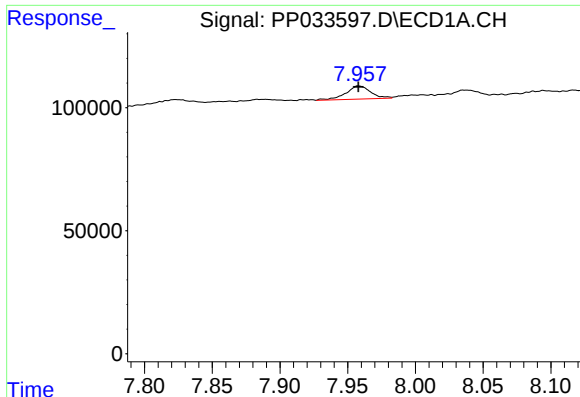
#31 AR-1260-1

R.T.: 7.696 min
Delta R.T.: 0.002 min
Response: 23965
Conc: 10.46 ng/ml



#31 AR-1260-1

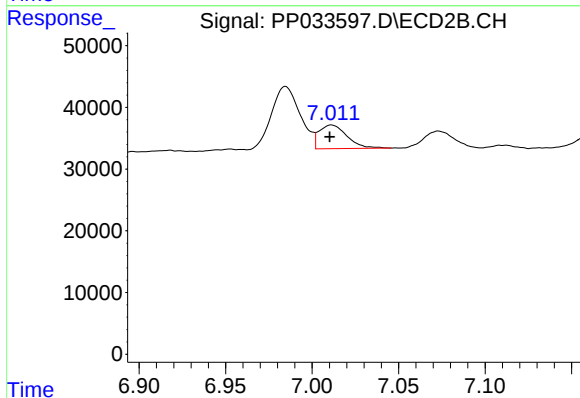
R.T.: 6.812 min
Delta R.T.: 0.000 min
Response: 28105
Conc: 16.28 ng/ml



#32 AR-1260-2

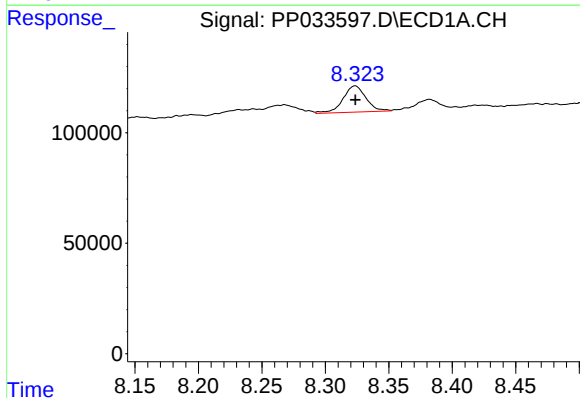
R.T.: 7.958 min
Delta R.T.: 0.000 min
Response: 67340
Conc: 21.15 ng/ml

Instrument :
ECD_P
ClientSampleId :



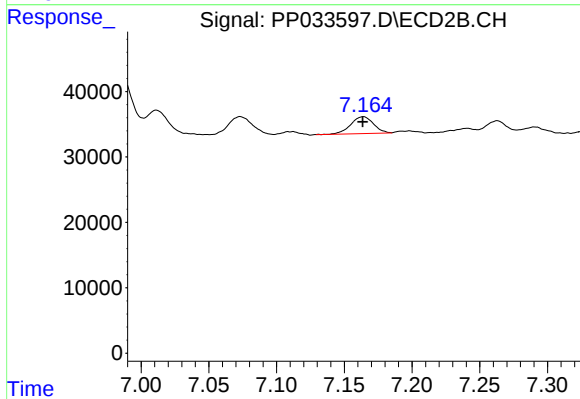
#32 AR-1260-2

R.T.: 7.011 min
Delta R.T.: 0.001 min
Response: 43337
Conc: 22.03 ng/ml



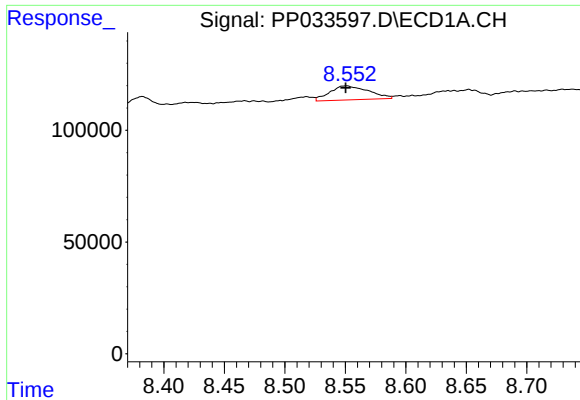
#33 AR-1260-3

R.T.: 8.324 min
Delta R.T.: 0.000 min
Response: 149970
Conc: 51.68 ng/ml



#33 AR-1260-3

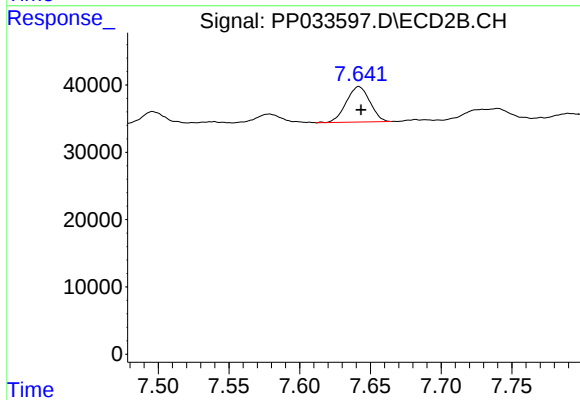
R.T.: 7.164 min
Delta R.T.: 0.000 min
Response: 30195
Conc: 14.99 ng/ml



#34 AR-1260-4

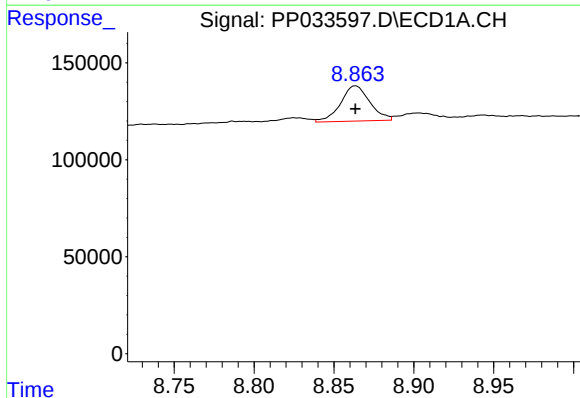
R.T.: 8.551 min
Delta R.T.: 0.001 min
Response: 141422
Conc: 54.19 ng/ml

Instrument :
ECD_P
ClientSampleId :



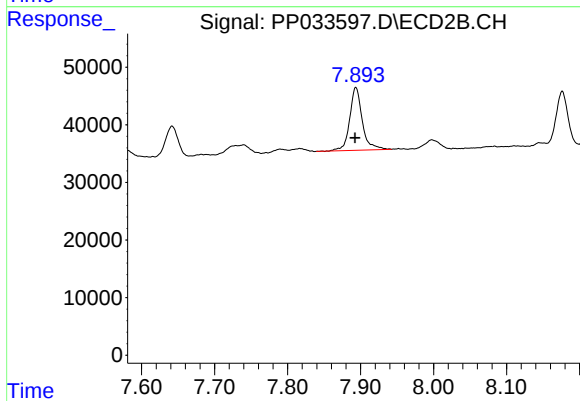
#34 AR-1260-4

R.T.: 7.642 min
Delta R.T.: -0.001 min
Response: 61218
Conc: 37.79 ng/ml



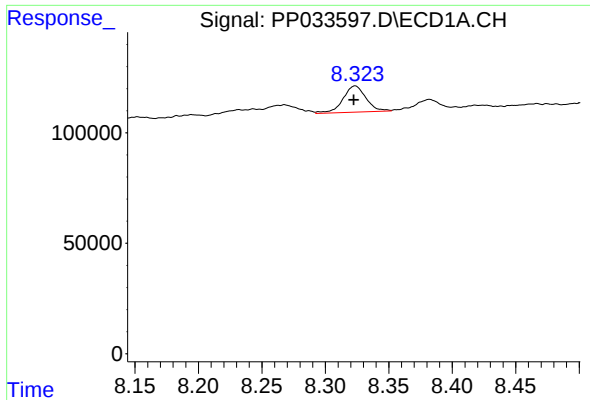
#35 AR-1260-5

R.T.: 8.863 min
Delta R.T.: 0.000 min
Response: 232258
Conc: 39.32 ng/ml



#35 AR-1260-5

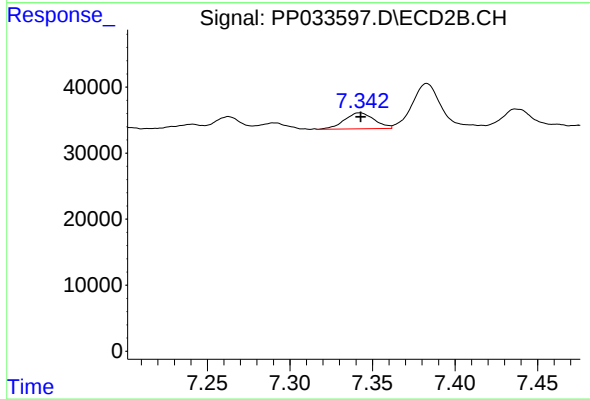
R.T.: 7.894 min
Delta R.T.: 0.001 min
Response: 130172
Conc: 36.15 ng/ml



#36 AR-1262-1

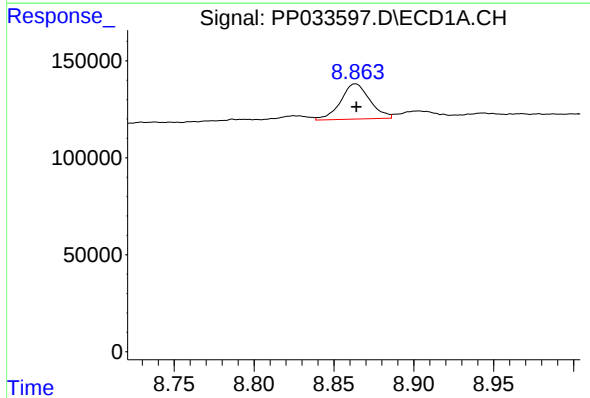
R.T.: 8.324 min
Delta R.T.: 0.001 min
Response: 149970
Conc: 37.12 ng/ml

Instrument :
ECD_P
ClientSampleId :



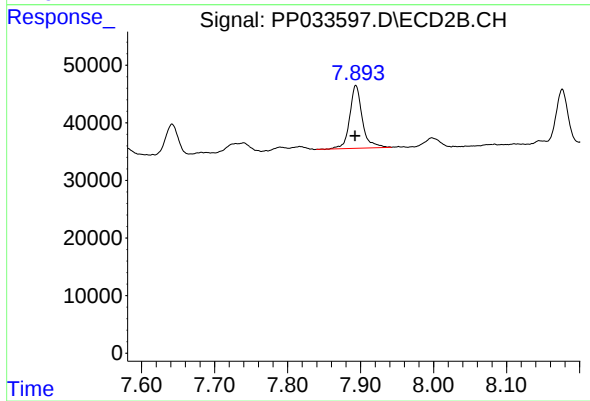
#36 AR-1262-1

R.T.: 7.342 min
Delta R.T.: 0.000 min
Response: 30573
Conc: 27.42 ng/ml



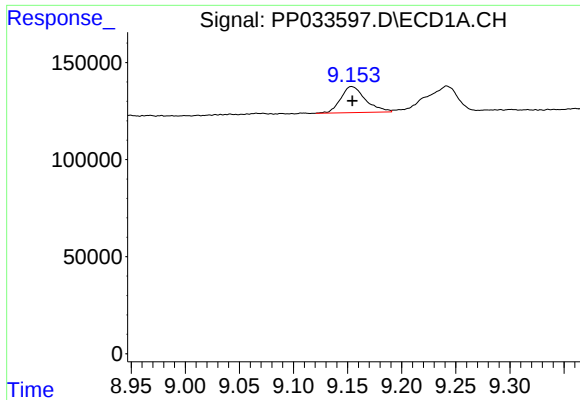
#37 AR-1262-2

R.T.: 8.863 min
Delta R.T.: 0.000 min
Response: 232258
Conc: 37.81 ng/ml



#37 AR-1262-2

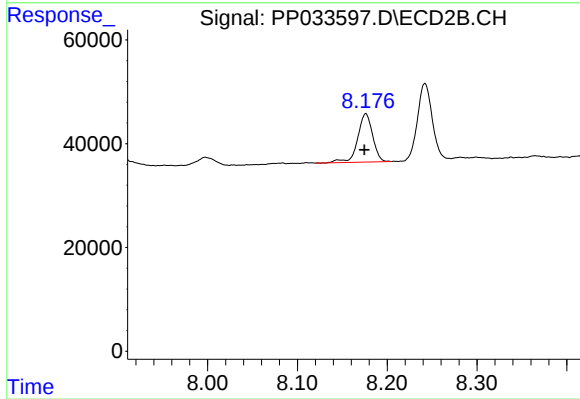
R.T.: 7.894 min
Delta R.T.: 0.001 min
Response: 130172
Conc: 35.09 ng/ml



#38 AR-1262-3

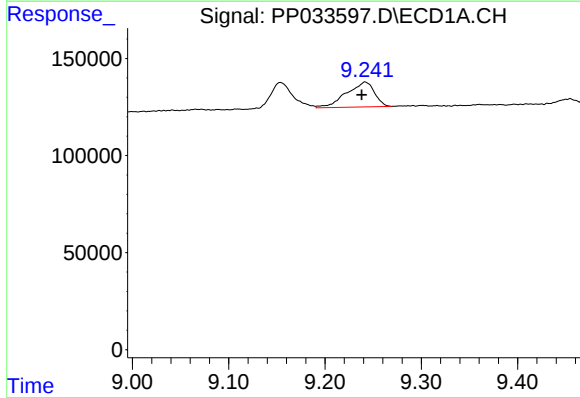
R.T.: 9.154 min
Delta R.T.: 0.000 min
Response: 214266
Conc: 50.90 ng/ml

Instrument :
ECD_P
ClientSampleId :



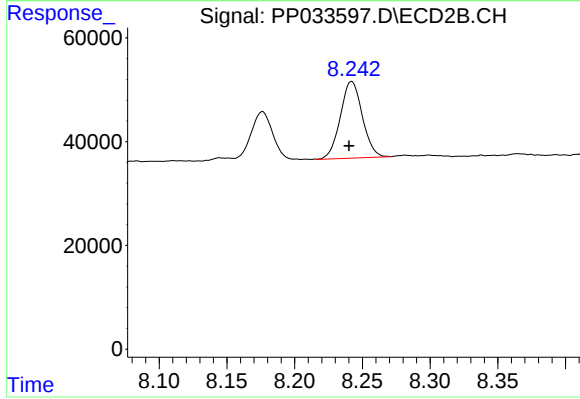
#38 AR-1262-3

R.T.: 8.176 min
Delta R.T.: 0.002 min
Response: 107680
Conc: 62.88 ng/ml



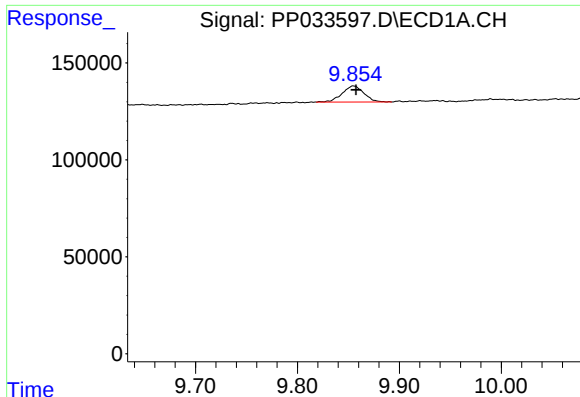
#39 AR-1262-4

R.T.: 9.242 min
Delta R.T.: 0.003 min
Response: 258374
Conc: 77.78 ng/ml



#39 AR-1262-4

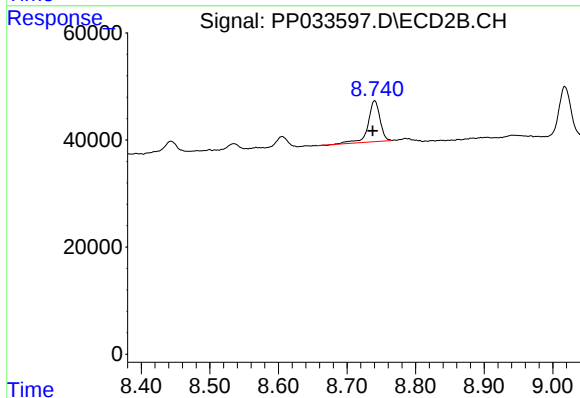
R.T.: 8.242 min
Delta R.T.: 0.002 min
Response: 167284
Conc: 58.12 ng/ml



#40 AR-1262-5

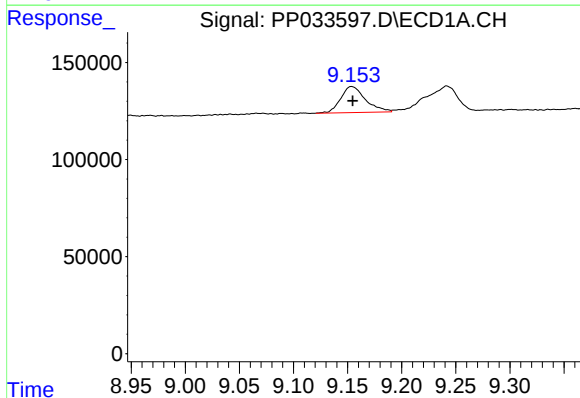
R.T.: 9.855 min
Delta R.T.: -0.003 min
Response: 123677
Conc: 62.54 ng/ml

Instrument :
ECD_P
ClientSampleId :



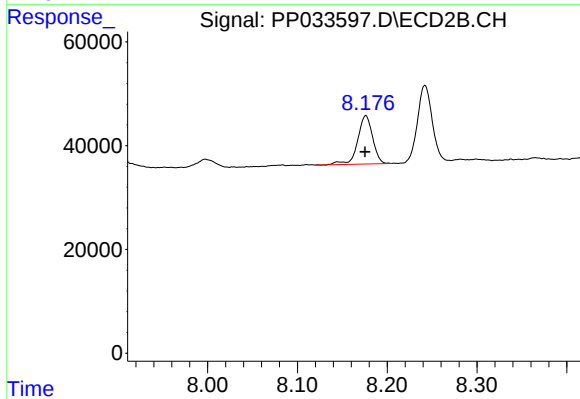
#40 AR-1262-5

R.T.: 8.740 min
Delta R.T.: 0.003 min
Response: 91537
Conc: 76.42 ng/ml



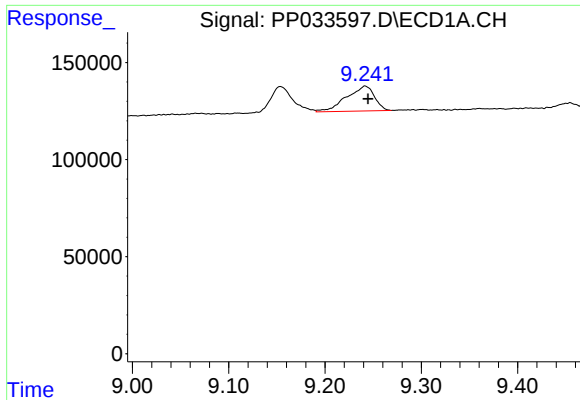
#41 AR-1268-1

R.T.: 9.154 min
Delta R.T.: -0.001 min
Response: 214266
Conc: 27.06 ng/ml



#41 AR-1268-1

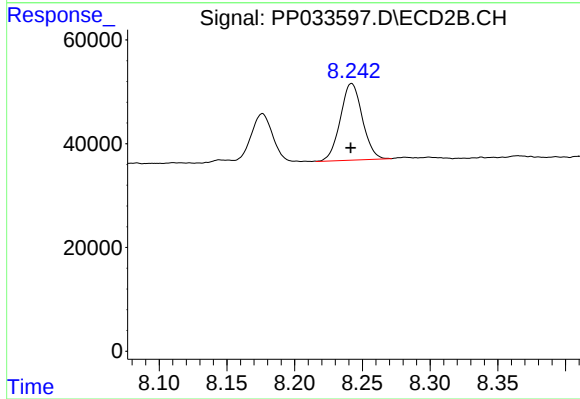
R.T.: 8.176 min
Delta R.T.: 0.001 min
Response: 107680
Conc: 22.79 ng/ml



#42 AR-1268-2

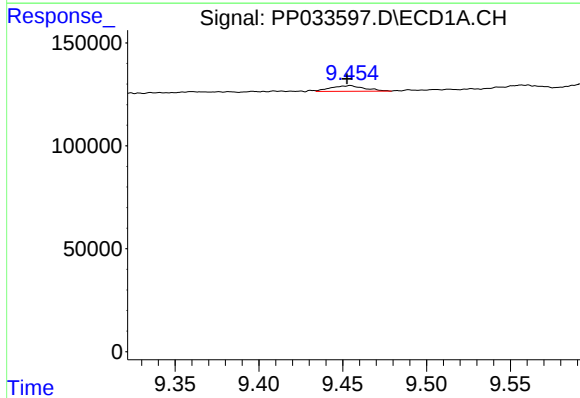
R.T.: 9.242 min
Delta R.T.: -0.003 min
Response: 258374
Conc: 39.25 ng/ml

Instrument :
ECD_P
ClientSampleId :



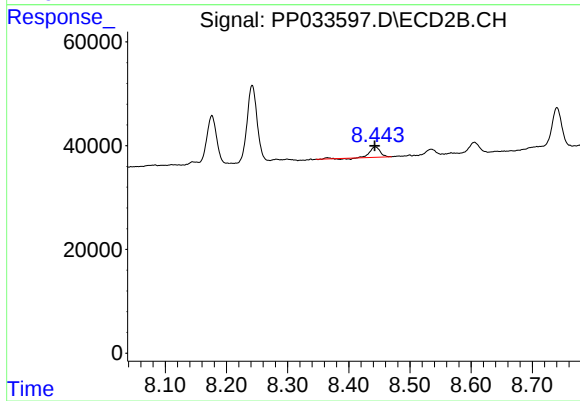
#42 AR-1268-2

R.T.: 8.242 min
Delta R.T.: 0.000 min
Response: 167284
Conc: 37.35 ng/ml



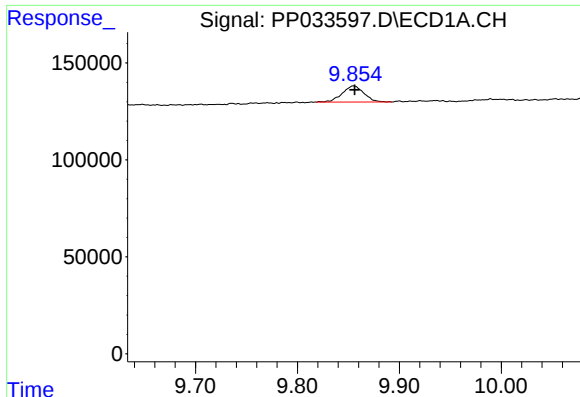
#43 AR-1268-3

R.T.: 9.455 min
Delta R.T.: 0.002 min
Response: 38104
Conc: 5.86 ng/ml



#43 AR-1268-3

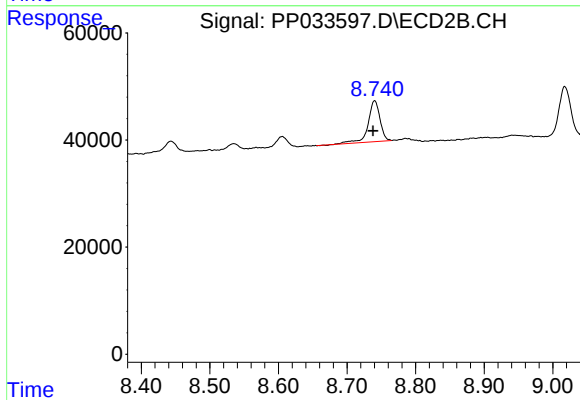
R.T.: 8.443 min
Delta R.T.: 0.000 min
Response: 22348
Conc: 5.48 ng/ml



#44 AR-1268-4

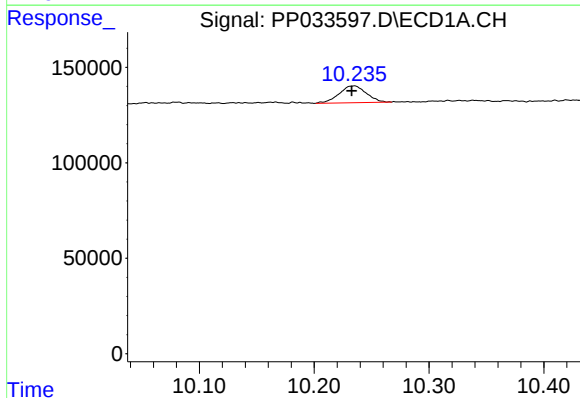
R.T.: 9.855 min
Delta R.T.: -0.001 min
Response: 123677
Conc: 59.52 ng/ml

Instrument :
ECD_P
ClientSampleId :



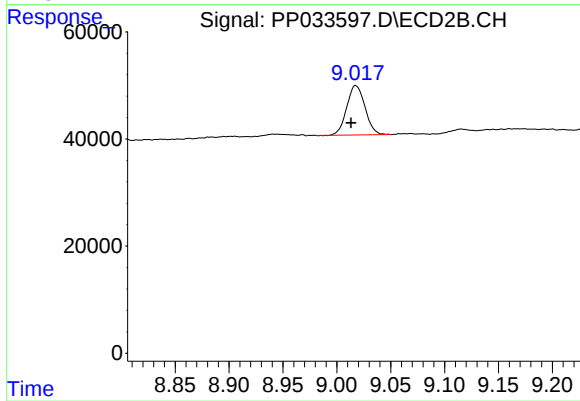
#44 AR-1268-4

R.T.: 8.740 min
Delta R.T.: 0.003 min
Response: 91537
Conc: 66.36 ng/ml



#45 AR-1268-5

R.T.: 10.235 min
Delta R.T.: 0.002 min
Response: 146547
Conc: 8.82 ng/ml



#45 AR-1268-5

R.T.: 9.018 min
Delta R.T.: 0.004 min
Response: 109091
Conc: 9.61 ng/ml