

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP042421\
 Data File : PP035261.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Apr 2021 14:52
 Operator : DD\AJ
 Sample : M2149-13RE
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 26 09:21:31 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP042121.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 21 17:37:28 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...	4.841	4.244	1618689	1046628	19.865	20.324
2) SA Decachlor...	10.745	9.527	2898981	1087671	45.875	45.778
Target Compounds						
8) L2 AR-1221-1	5.094	0.000	190842	0	232.038	N.D. #
24) L5 AR-1248-4	7.082	0.000	119801	0	63.296	N.D. #
26) L6 AR-1254-1	7.082f	0.000	119801	0	46.471	N.D. #
27) L6 AR-1254-2	7.287	0.000	97796	0	25.844	N.D. #
28) L6 AR-1254-3	7.686f	6.952	437756	84324	117.333	39.655 #
30) L6 AR-1254-5	8.410f	7.593	2973859	1463925	1022.238	823.621
31) L7 AR-1260-1	7.828	7.067	102964	17926	30.574	10.246 #
32) L7 AR-1260-2	8.092	7.259	1003600	105848	294.793	59.378 #
33) L7 AR-1260-3	8.457	7.417	166545	36127	66.352	20.036 #
34) L7 AR-1260-4	8.687	7.893	242632	70807	82.661	55.627 #
35) L7 AR-1260-5	9.005	8.138	217344	127353	44.179	52.381
36) L8 AR-1262-1	8.457	7.593	166545	1463925	44.503	1727.904 #
37) L8 AR-1262-2	9.005	8.138	217344	127353	37.423	47.564 #
38) L8 AR-1262-3	9.304	8.422	265943	86481	61.883	69.482
39) L8 AR-1262-4	9.396	8.485	198840	126913	55.228	59.297
40) L8 AR-1262-5	10.034	8.981	106247	60958	50.160	71.031 #
41) L9 AR-1268-1	9.304	8.422	265943	86481	32.097	24.466
42) L9 AR-1268-2	9.396	8.485	198840	126913	24.889	37.524 #
43) L9 AR-1268-3	9.612	8.690	324897	163563	42.608	52.758
44) L9 AR-1268-4	10.034	8.981	106247	60958	44.447	57.813 #
45) L9 AR-1268-5	10.428	9.274	855603	358279	38.588	46.069

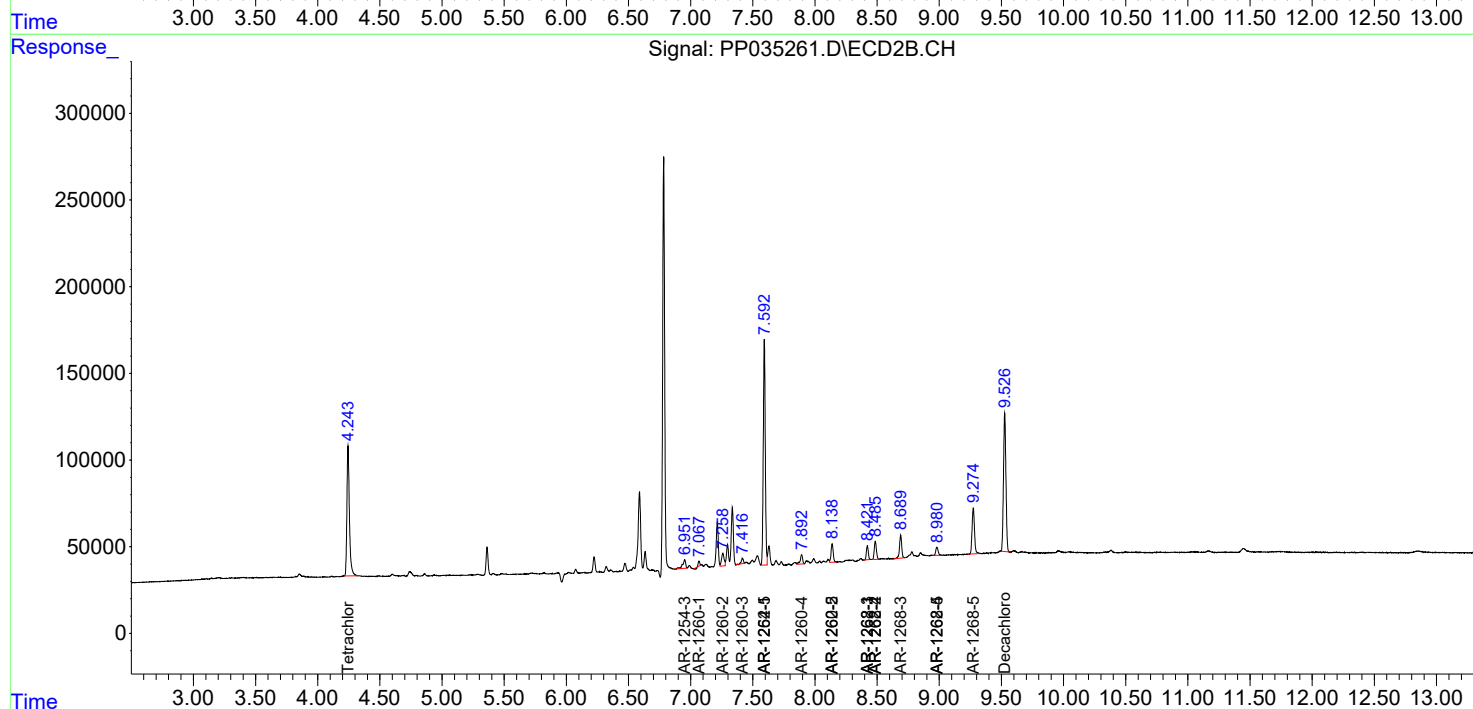
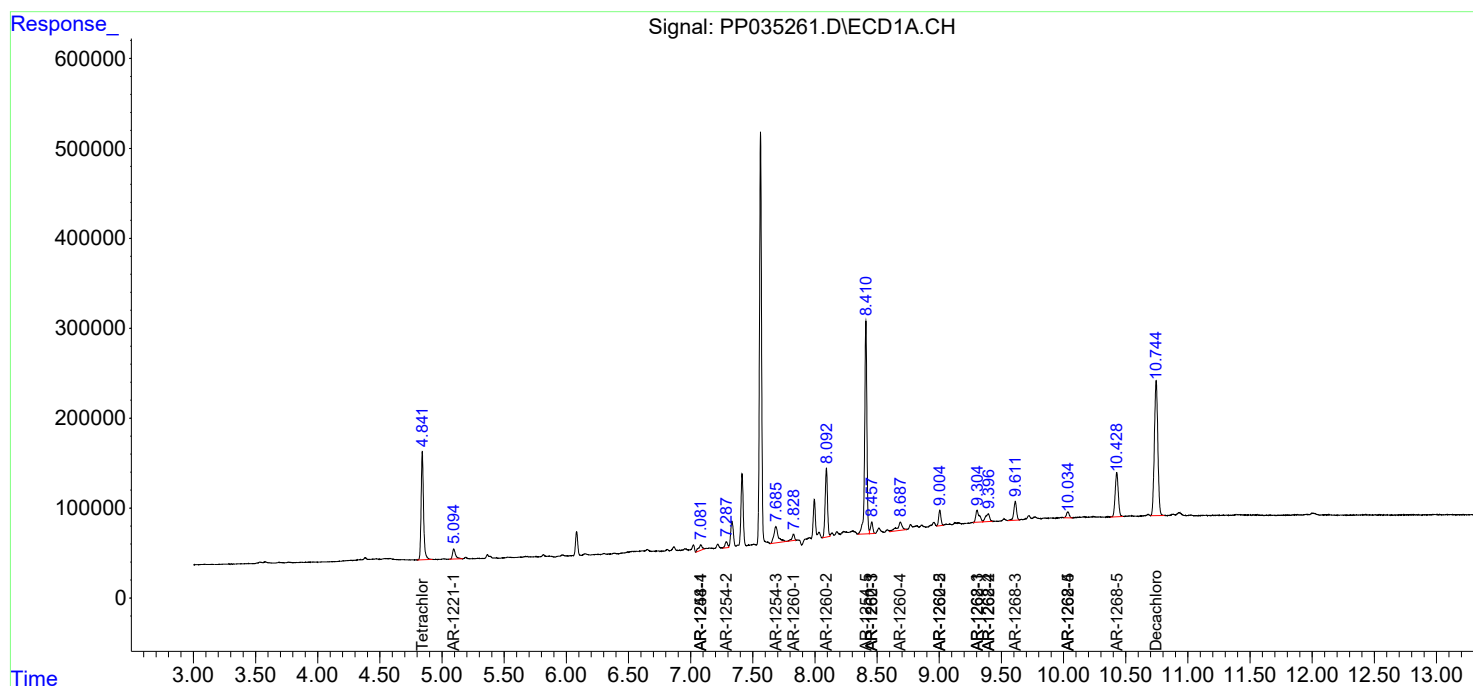
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

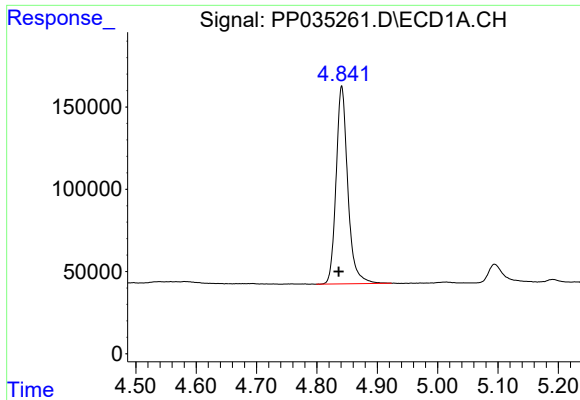
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP042421\
Data File : PP035261.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 24 Apr 2021 14:52
Operator : DD\AJ
Sample : M2149-13RE
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 26 09:21:31 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP042121.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 21 17:37:28 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

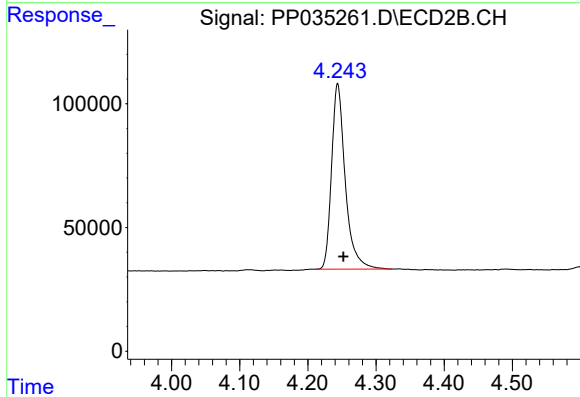




#1 Tetrachloro-m-xylene

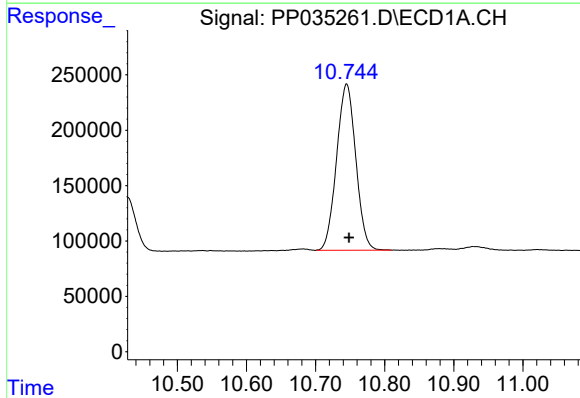
R.T.: 4.841 min
Delta R.T.: 0.005 min
Response: 1618689
Conc: 19.86 ng/ml

Instrument :
ECD_P
ClientSampleId :



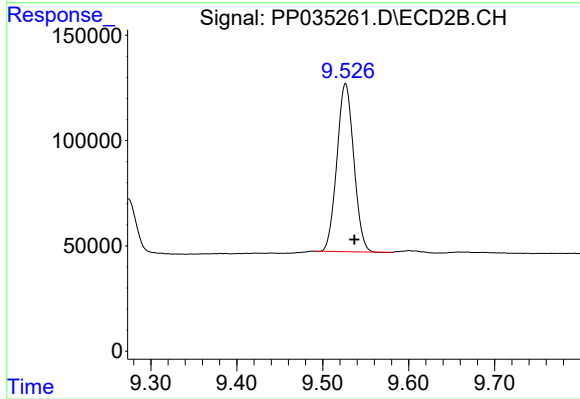
#1 Tetrachloro-m-xylene

R.T.: 4.244 min
Delta R.T.: -0.008 min
Response: 1046628
Conc: 20.32 ng/ml



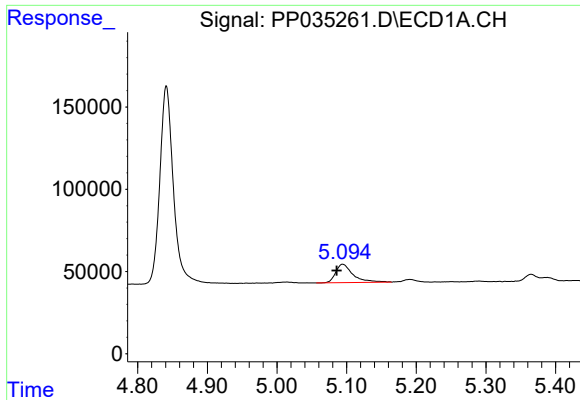
#2 Decachlorobiphenyl

R.T.: 10.745 min
Delta R.T.: -0.004 min
Response: 2898981
Conc: 45.87 ng/ml



#2 Decachlorobiphenyl

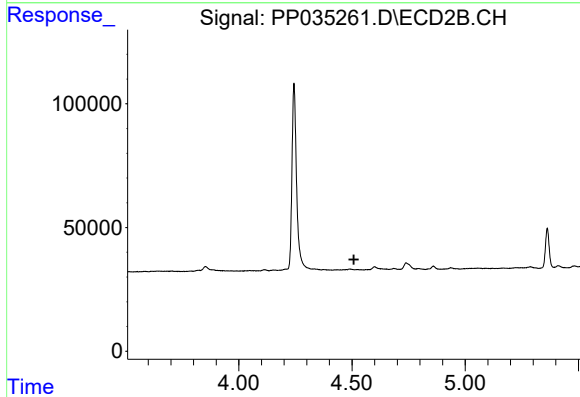
R.T.: 9.527 min
Delta R.T.: -0.010 min
Response: 1087671
Conc: 45.78 ng/ml



#8 AR-1221-1

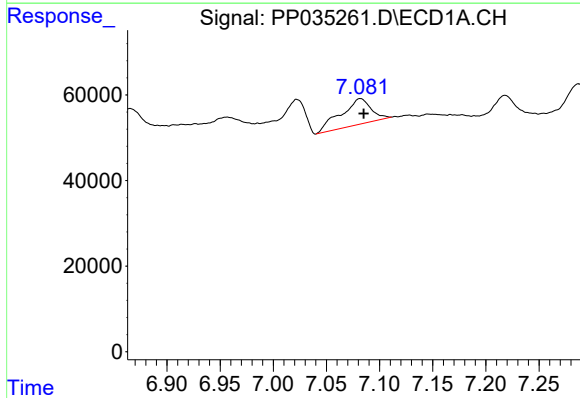
R.T.: 5.094 min
Delta R.T.: 0.008 min
Response: 190842
Conc: 232.04 ng/ml

Instrument :
ECD_P
ClientSampleId :



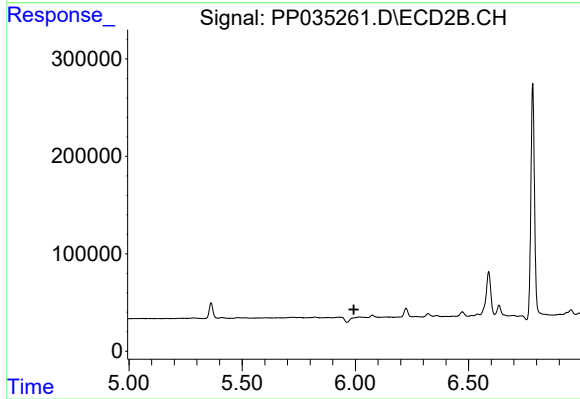
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.508 min
Response: 0
Conc: N.D.



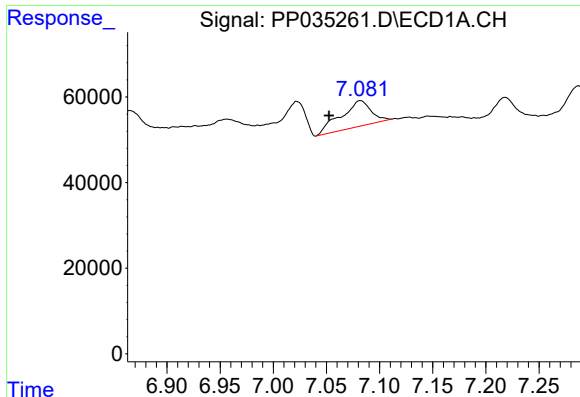
#24 AR-1248-4

R.T.: 7.082 min
Delta R.T.: -0.003 min
Response: 119801
Conc: 63.30 ng/ml



#24 AR-1248-4

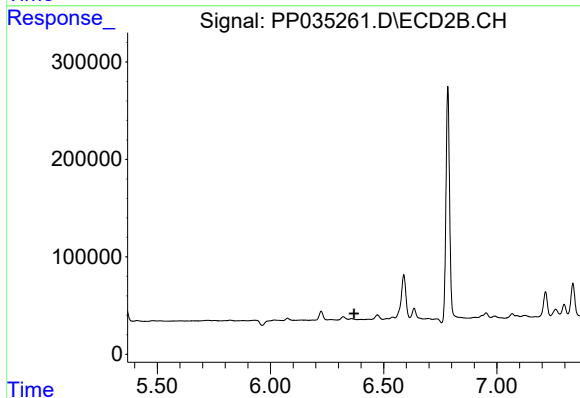
R.T.: 0.000 min
Exp R.T. : 5.993 min
Response: 0
Conc: N.D.



#26 AR-1254-1

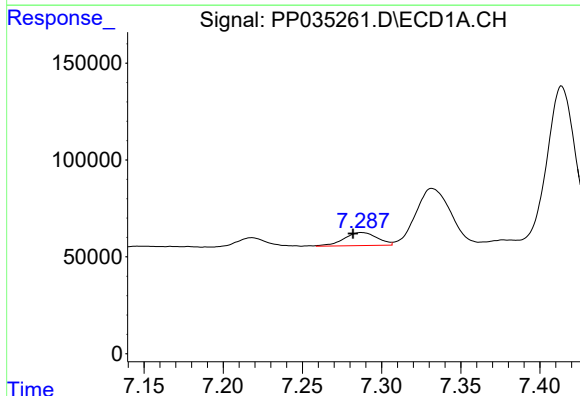
R.T.: 7.082 min
Delta R.T.: 0.030 min
Response: 119801
Conc: 46.47 ng/ml

Instrument :
ECD_P
ClientSampleId :



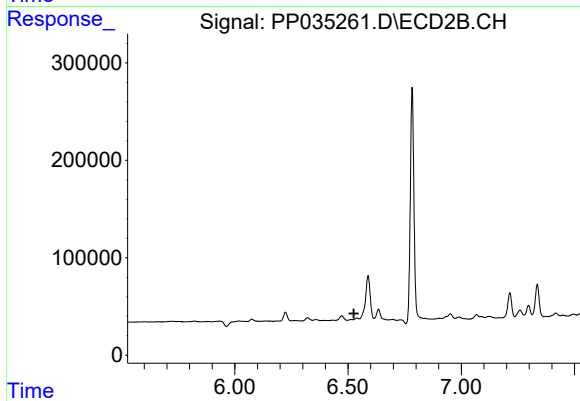
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.369 min
Response: 0
Conc: N.D.



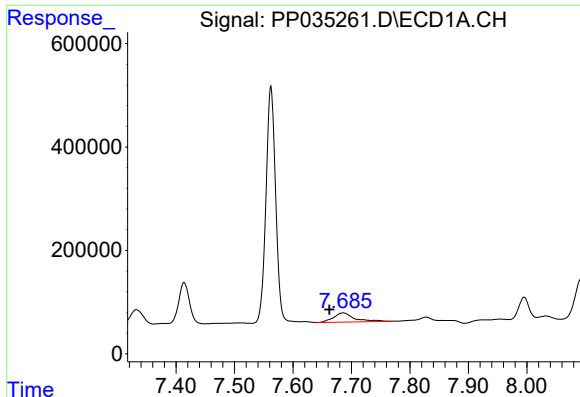
#27 AR-1254-2

R.T.: 7.287 min
Delta R.T.: 0.005 min
Response: 97796
Conc: 25.84 ng/ml



#27 AR-1254-2

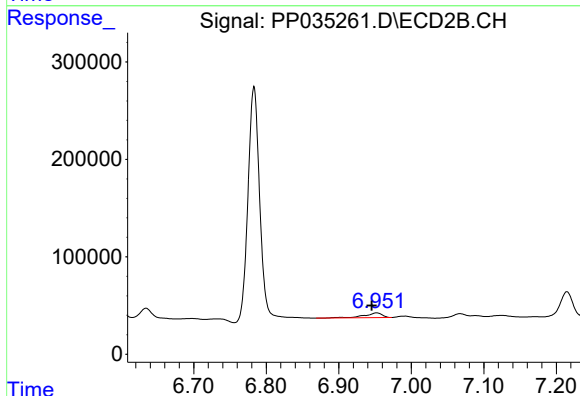
R.T.: 0.000 min
Exp R.T. : 6.526 min
Response: 0
Conc: N.D.



#28 AR-1254-3

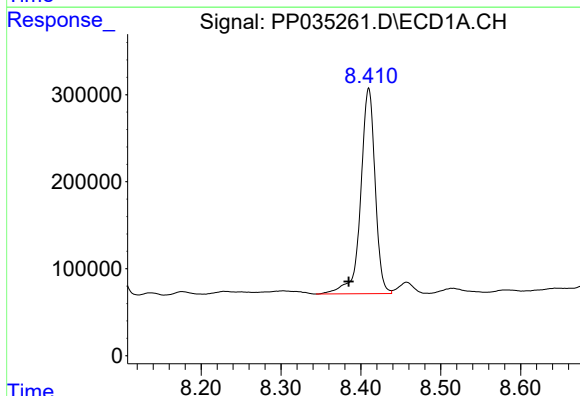
R.T.: 7.686 min
Delta R.T.: 0.023 min
Response: 437756
Conc: 117.33 ng/ml

Instrument :
ECD_P
ClientSampleId :



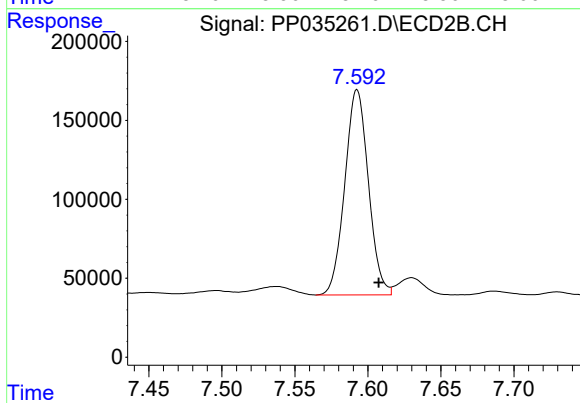
#28 AR-1254-3

R.T.: 6.952 min
Delta R.T.: 0.006 min
Response: 84324
Conc: 39.65 ng/ml



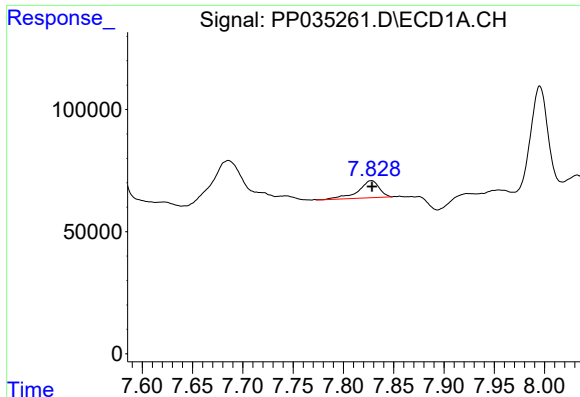
#30 AR-1254-5

R.T.: 8.410 min
Delta R.T.: 0.025 min
Response: 2973859
Conc: 1022.24 ng/ml



#30 AR-1254-5

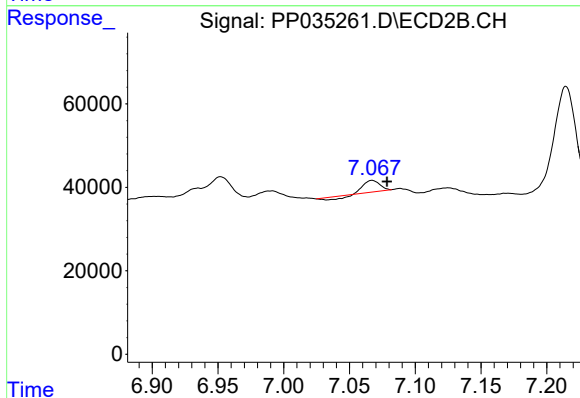
R.T.: 7.593 min
Delta R.T.: -0.015 min
Response: 1463925
Conc: 823.62 ng/ml



#31 AR-1260-1

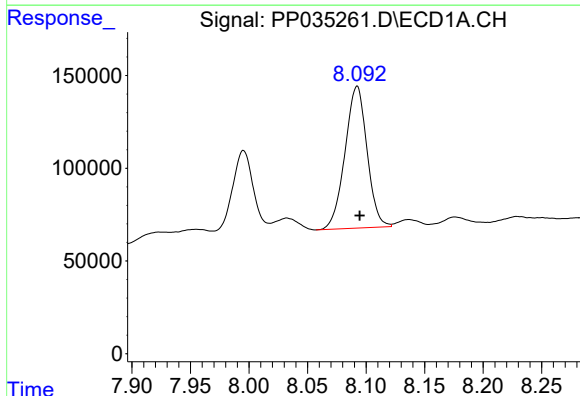
R.T.: 7.828 min
Delta R.T.: 0.000 min
Response: 102964
Conc: 30.57 ng/ml

Instrument :
ECD_P
ClientSampleId :



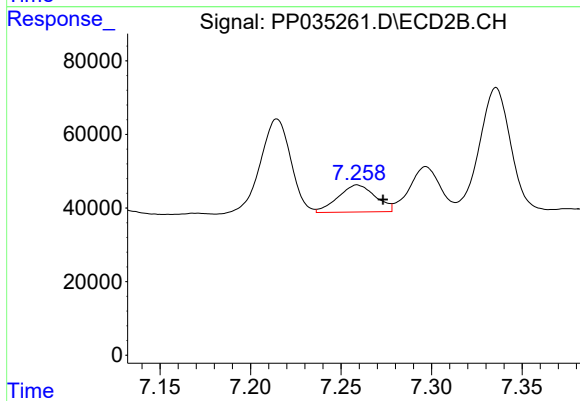
#31 AR-1260-1

R.T.: 7.067 min
Delta R.T.: -0.011 min
Response: 17926
Conc: 10.25 ng/ml



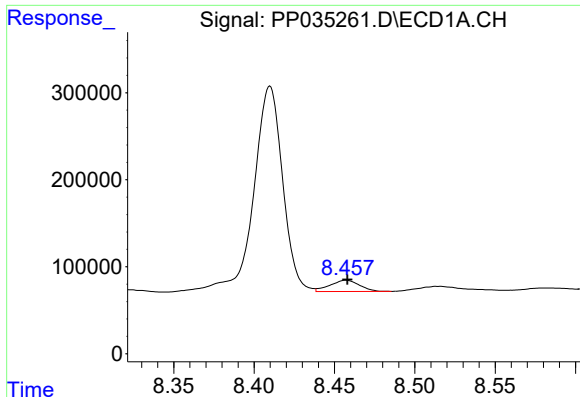
#32 AR-1260-2

R.T.: 8.092 min
Delta R.T.: -0.002 min
Response: 1003600
Conc: 294.79 ng/ml



#32 AR-1260-2

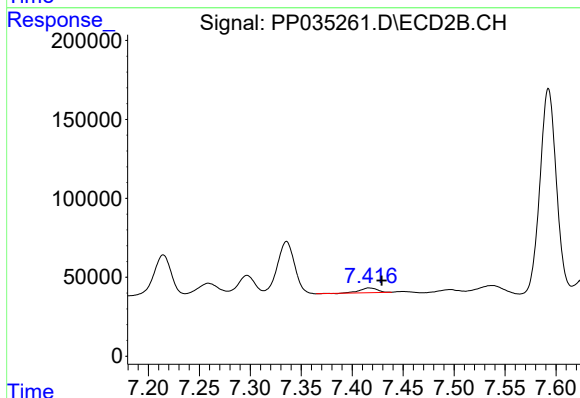
R.T.: 7.259 min
Delta R.T.: -0.014 min
Response: 105848
Conc: 59.38 ng/ml



#33 AR-1260-3

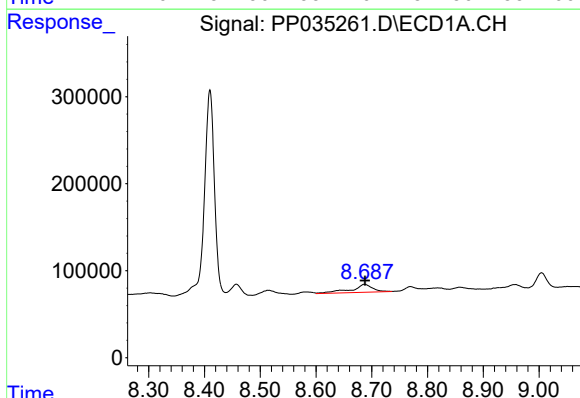
R.T.: 8.457 min
Delta R.T.: 0.000 min
Response: 166545
Conc: 66.35 ng/ml

Instrument :
ECD_P
ClientSampleId :



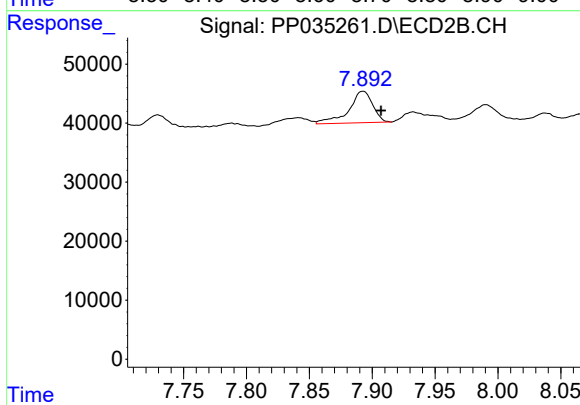
#33 AR-1260-3

R.T.: 7.417 min
Delta R.T.: -0.012 min
Response: 36127
Conc: 20.04 ng/ml



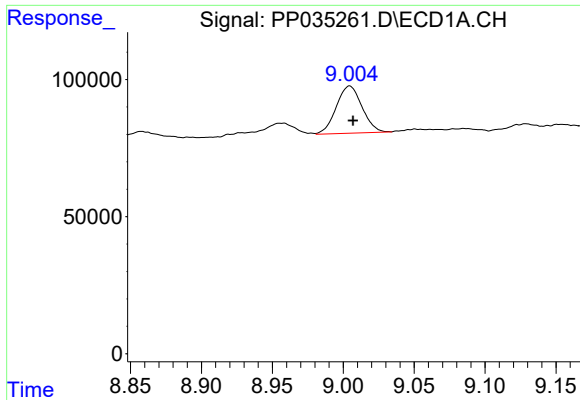
#34 AR-1260-4

R.T.: 8.687 min
Delta R.T.: 0.000 min
Response: 242632
Conc: 82.66 ng/ml



#34 AR-1260-4

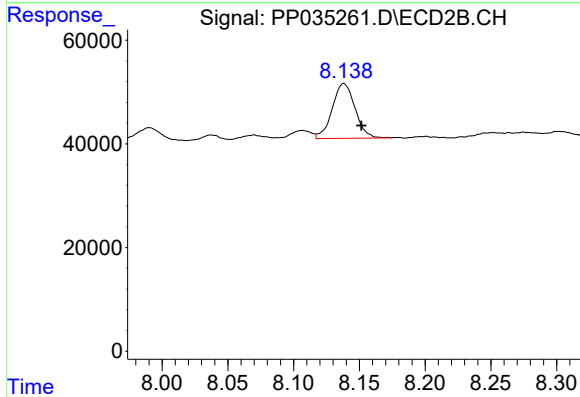
R.T.: 7.893 min
Delta R.T.: -0.014 min
Response: 70807
Conc: 55.63 ng/ml



#35 AR-1260-5

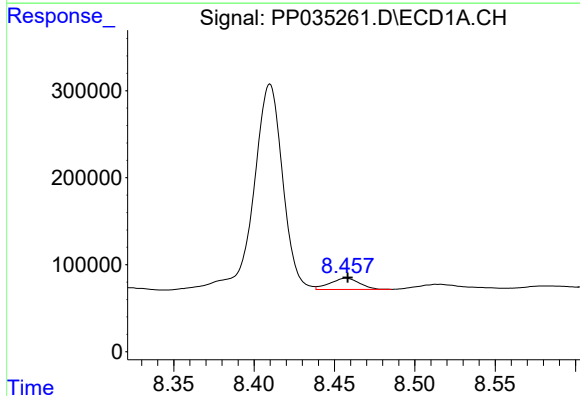
R.T.: 9.005 min
Delta R.T.: -0.002 min
Response: 217344
Conc: 44.18 ng/ml

Instrument :
ECD_P
ClientSampleId :



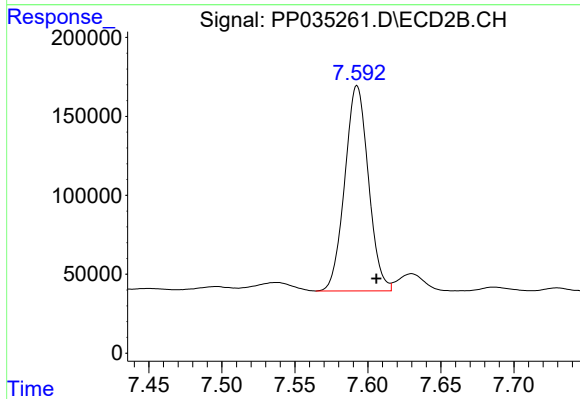
#35 AR-1260-5

R.T.: 8.138 min
Delta R.T.: -0.013 min
Response: 127353
Conc: 52.38 ng/ml



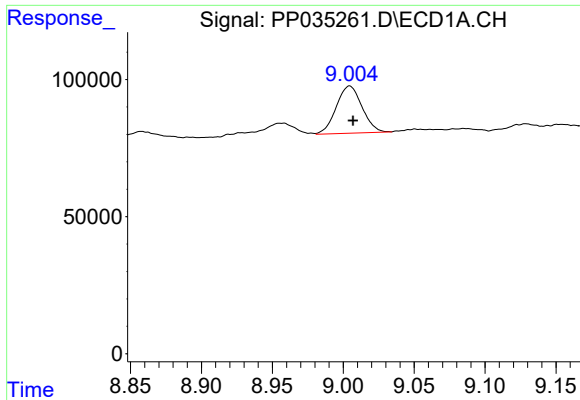
#36 AR-1262-1

R.T.: 8.457 min
Delta R.T.: 0.000 min
Response: 166545
Conc: 44.50 ng/ml



#36 AR-1262-1

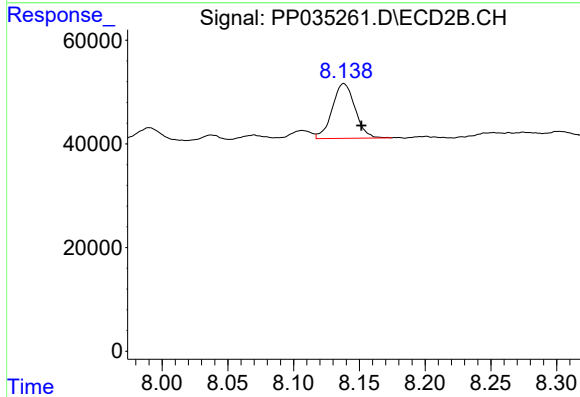
R.T.: 7.593 min
Delta R.T.: -0.013 min
Response: 1463925
Conc: 1727.90 ng/ml



#37 AR-1262-2

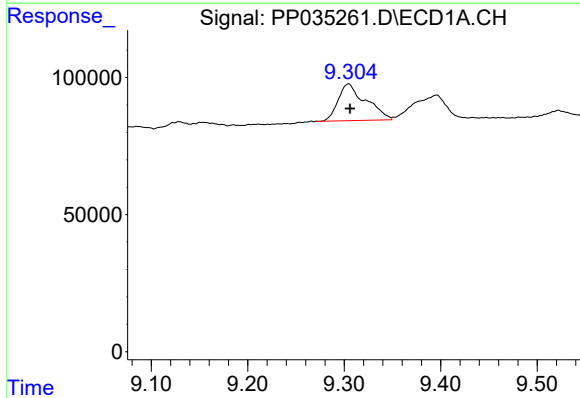
R.T.: 9.005 min
Delta R.T.: -0.002 min
Response: 217344
Conc: 37.42 ng/ml

Instrument :
ECD_P
ClientSampleId :



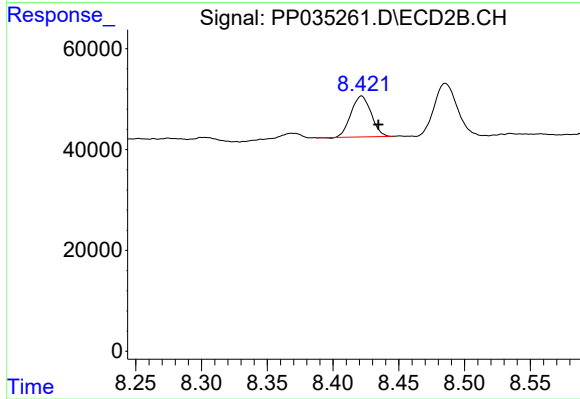
#37 AR-1262-2

R.T.: 8.138 min
Delta R.T.: -0.013 min
Response: 127353
Conc: 47.56 ng/ml



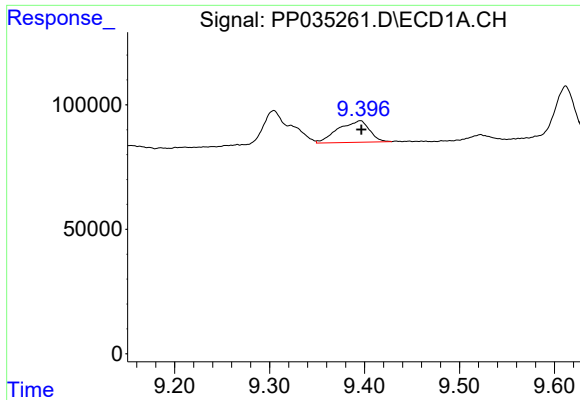
#38 AR-1262-3

R.T.: 9.304 min
Delta R.T.: -0.002 min
Response: 265943
Conc: 61.88 ng/ml



#38 AR-1262-3

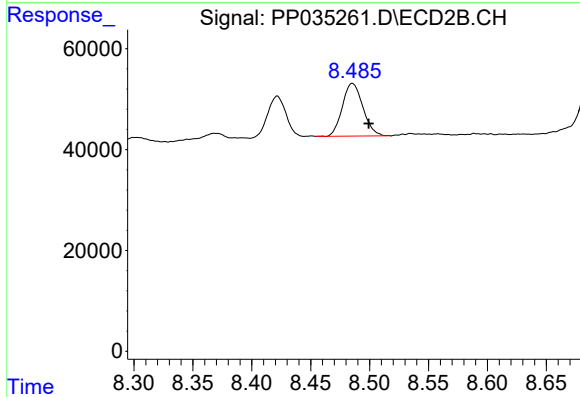
R.T.: 8.422 min
Delta R.T.: -0.013 min
Response: 86481
Conc: 69.48 ng/ml



#39 AR-1262-4

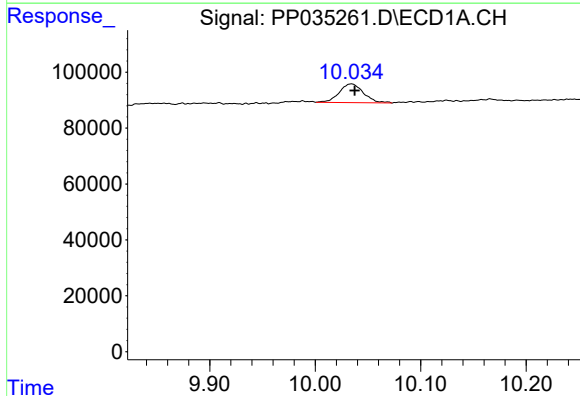
R.T.: 9.396 min
Delta R.T.: -0.001 min
Response: 198840
Conc: 55.23 ng/ml

Instrument :
ECD_P
ClientSampleId :



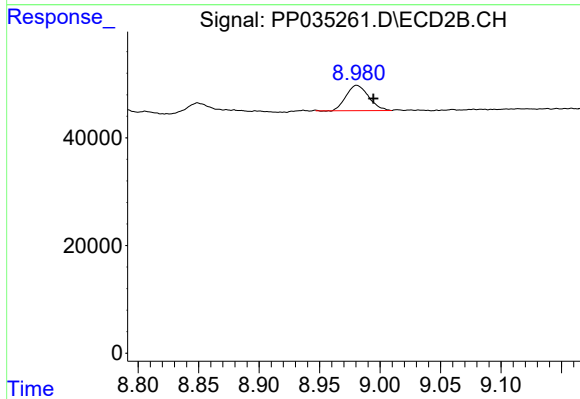
#39 AR-1262-4

R.T.: 8.485 min
Delta R.T.: -0.014 min
Response: 126913
Conc: 59.30 ng/ml



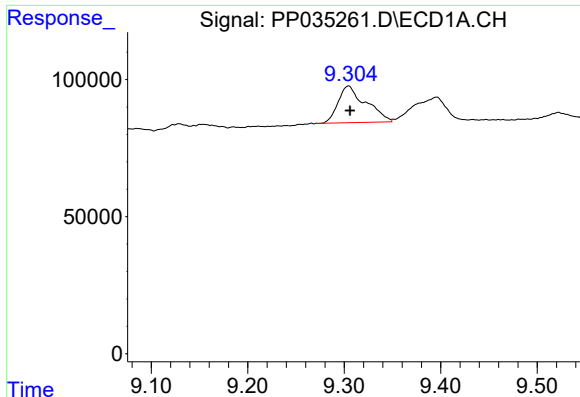
#40 AR-1262-5

R.T.: 10.034 min
Delta R.T.: -0.003 min
Response: 106247
Conc: 50.16 ng/ml



#40 AR-1262-5

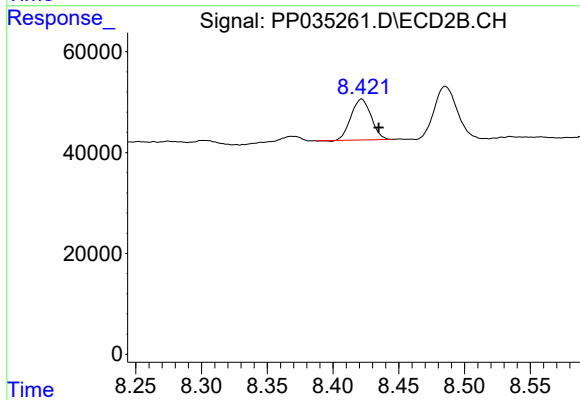
R.T.: 8.981 min
Delta R.T.: -0.014 min
Response: 60958
Conc: 71.03 ng/ml



#41 AR-1268-1

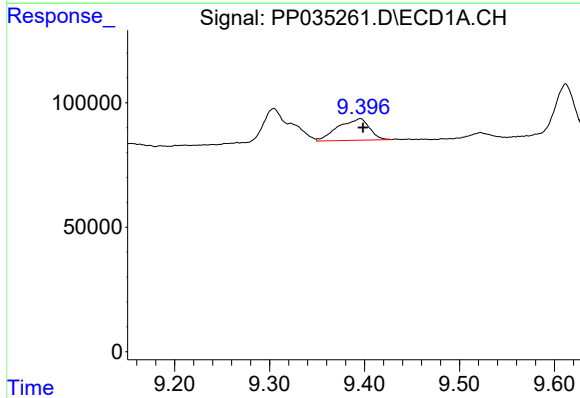
R.T.: 9.304 min
Delta R.T.: -0.002 min
Response: 265943
Conc: 32.10 ng/ml

Instrument :
ECD_P
ClientSampleId :



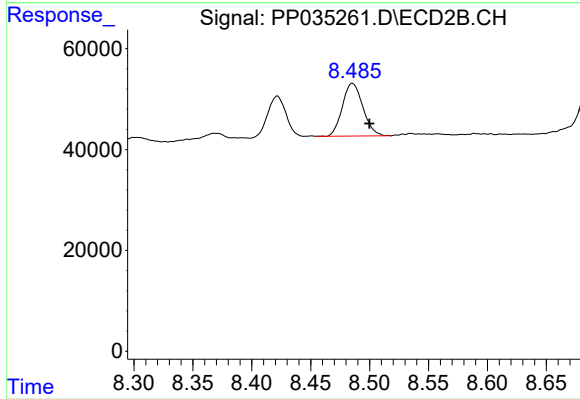
#41 AR-1268-1

R.T.: 8.422 min
Delta R.T.: -0.013 min
Response: 86481
Conc: 24.47 ng/ml



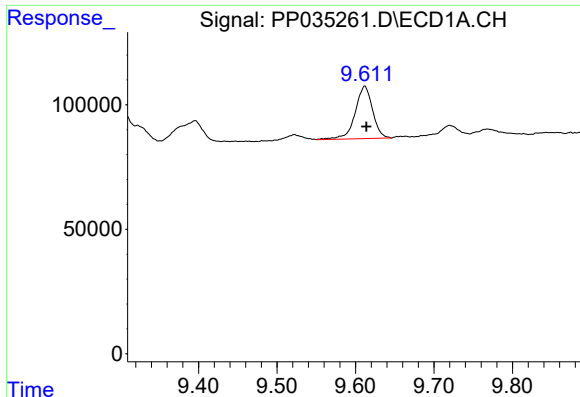
#42 AR-1268-2

R.T.: 9.396 min
Delta R.T.: -0.003 min
Response: 198840
Conc: 24.89 ng/ml



#42 AR-1268-2

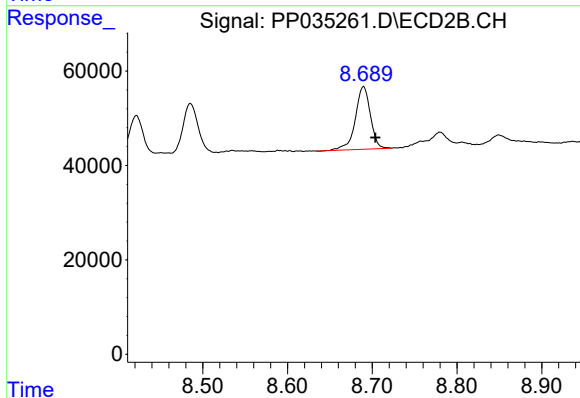
R.T.: 8.485 min
Delta R.T.: -0.015 min
Response: 126913
Conc: 37.52 ng/ml



#43 AR-1268-3

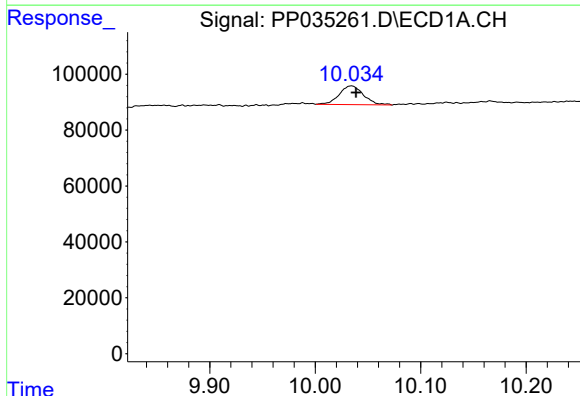
R.T.: 9.612 min
Delta R.T.: -0.002 min
Response: 324897
Conc: 42.61 ng/ml

Instrument :
ECD_P
ClientSampleId :



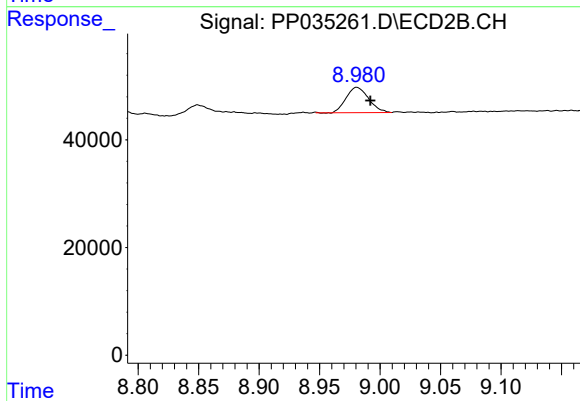
#43 AR-1268-3

R.T.: 8.690 min
Delta R.T.: -0.014 min
Response: 163563
Conc: 52.76 ng/ml



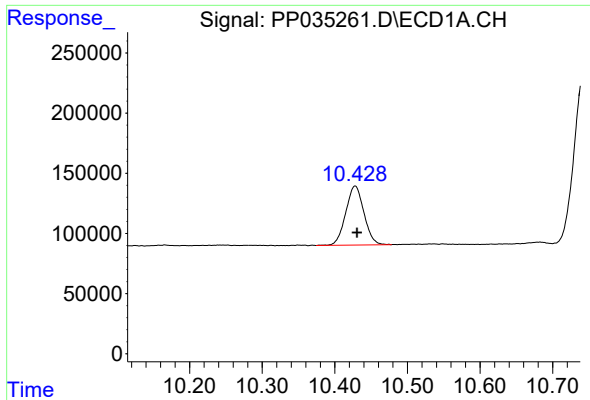
#44 AR-1268-4

R.T.: 10.034 min
Delta R.T.: -0.004 min
Response: 106247
Conc: 44.45 ng/ml



#44 AR-1268-4

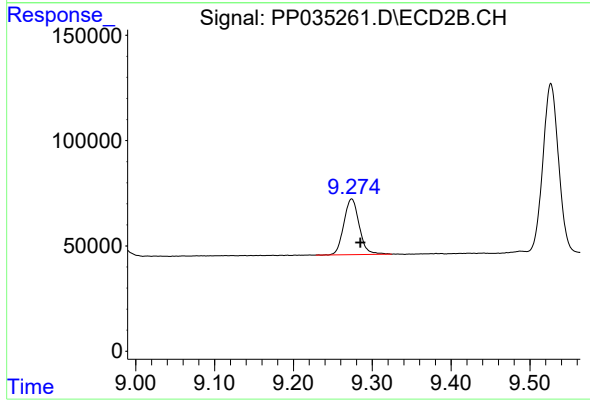
R.T.: 8.981 min
Delta R.T.: -0.011 min
Response: 60958
Conc: 57.81 ng/ml



#45 AR-1268-5

R.T.: 10.428 min
Delta R.T.: -0.003 min
Response: 855603
Conc: 38.59 ng/ml

Instrument :
ECD_P
ClientSampleId :



#45 AR-1268-5

R.T.: 9.274 min
Delta R.T.: -0.011 min
Response: 358279
Conc: 46.07 ng/ml