

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101521\
 Data File : PP040111.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Oct 2021 20:57
 Operator : AJ\MA
 Sample : M4244-10
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 16 01:52:09 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP101221.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 13 08:03:59 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...	4.894	3.982	527067	314914	17.356	18.627
2)	SA Decachlor...	10.914	9.310	480839	390739	19.454	18.411
Target Compounds							
8)	L2 AR-1221-1	0.000	4.233	0	16963	N.D.	82.890 #
20)	L4 AR-1242-5	0.000	6.123	0	11666	N.D.	24.458 #
26)	L6 AR-1254-1	7.131	6.123	-1618	11666	N.D.	12.177 #
27)	L6 AR-1254-2	0.000	6.281	0	9061	N.D.	10.266 #
28)	L6 AR-1254-3	7.745	6.705	37229	51588	26.132	37.838 #
29)	L6 AR-1254-4	0.000	6.943	0	7846	N.D.	9.148 #
30)	L6 AR-1254-5	8.467	7.376	62519	52786	53.488	40.894
31)	L7 AR-1260-1	7.908	6.843	23511	34714	21.523	34.657 #
32)	L7 AR-1260-2	8.174	7.039	76476	40010	55.954	33.790 #
33)	L7 AR-1260-3	8.543	7.196	58372	37207	64.057	31.491 #
34)	L7 AR-1260-4	8.771	7.680	78866	31329	74.718	35.645 #
35)	L7 AR-1260-5	9.097	7.929	57934	73200	27.976	35.817 #
36)	L8 AR-1262-1	8.543	7.376	58372	52786	42.805	75.143 #
37)	L8 AR-1262-2	9.097	7.929	57934	73200	23.362	32.527 #
38)	L8 AR-1262-3	9.428f	8.217	53875	17478	46.844	17.947 #
39)	L8 AR-1262-4	9.501	8.281	35188	61051	43.065	34.438
40)	L8 AR-1262-5	0.000	8.785	0	105664	N.D.	116.683 #
41)	L9 AR-1268-1	9.428f	8.217	53875	17478	18.244	6.477 #
42)	L9 AR-1268-2	9.501	8.281	35188	61051	12.463	24.384 #
43)	L9 AR-1268-3	9.746f	0.000	23685	0	9.641	N.D. #
44)	L9 AR-1268-4	0.000	8.785	0	105664	N.D.	106.556 #
45)	L9 AR-1268-5	10.591	9.063	80996	30909	9.417	4.336 #

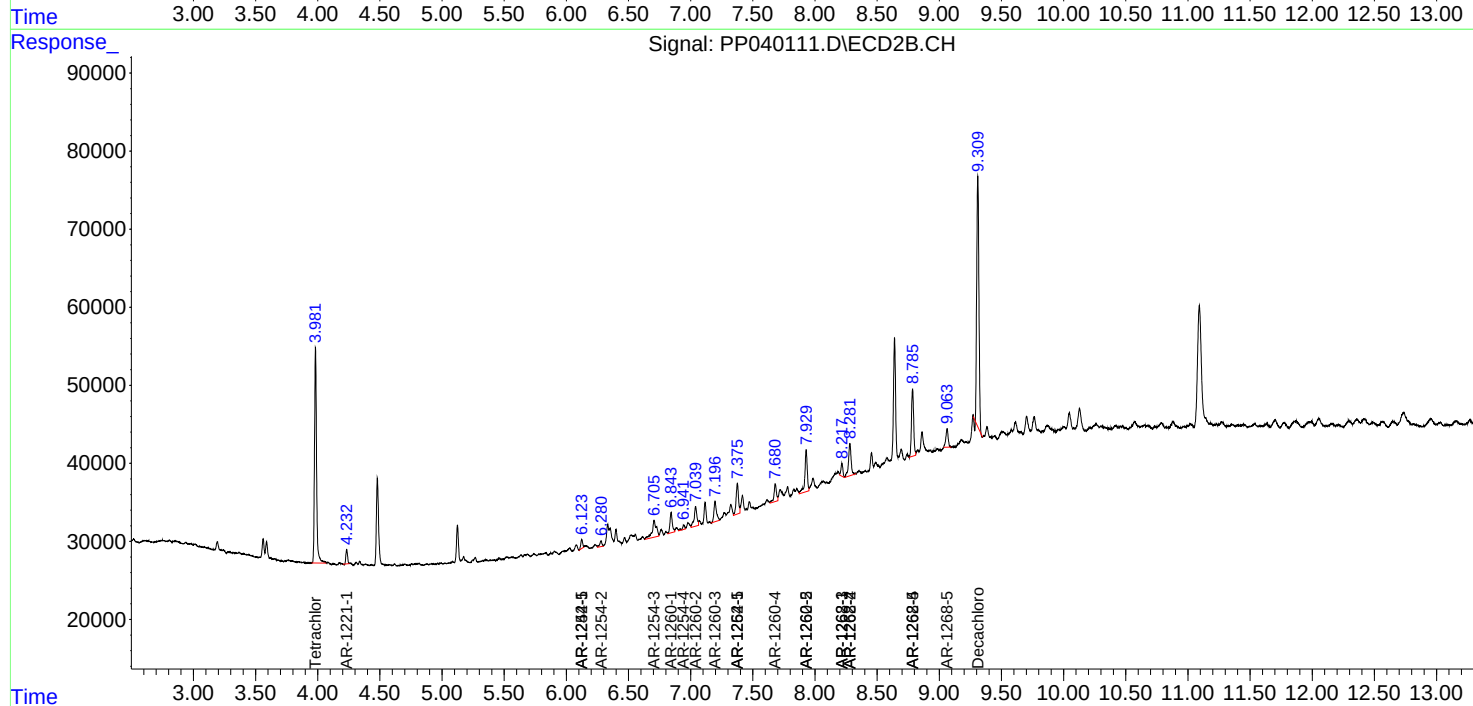
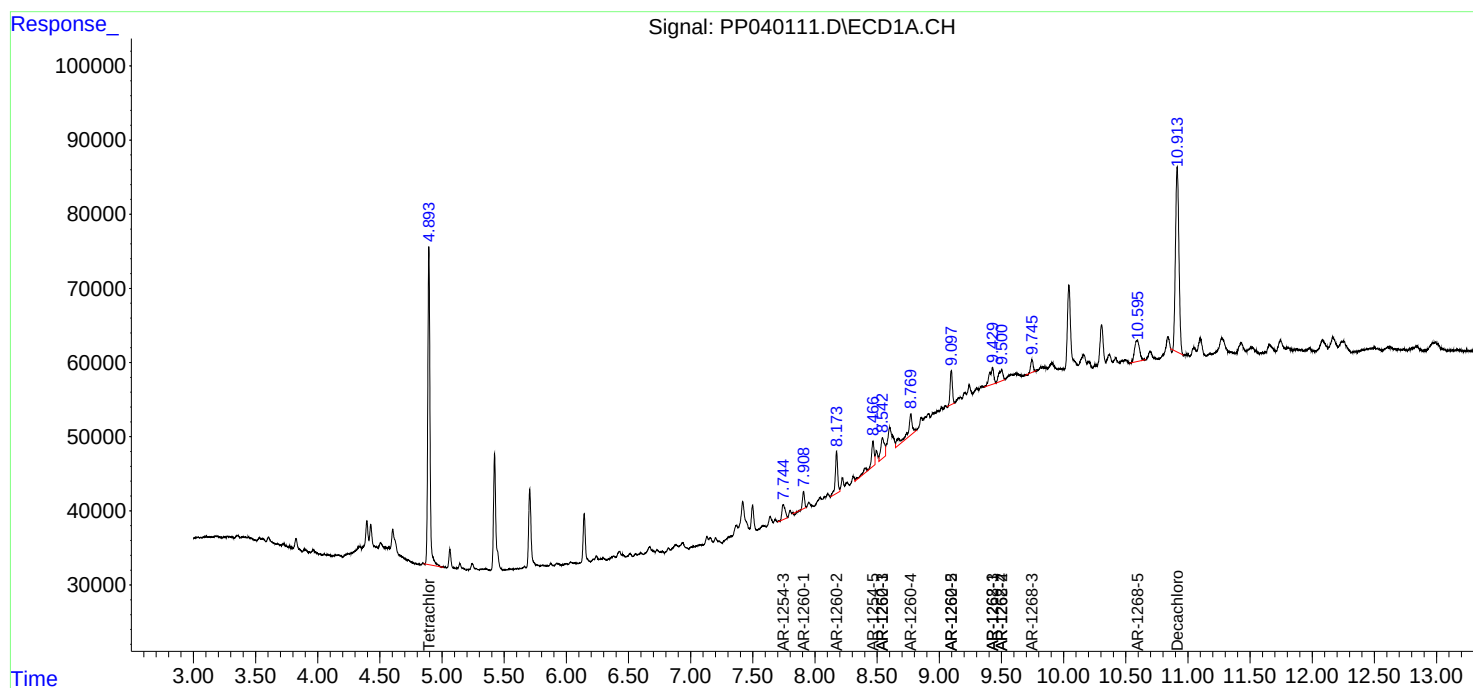
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

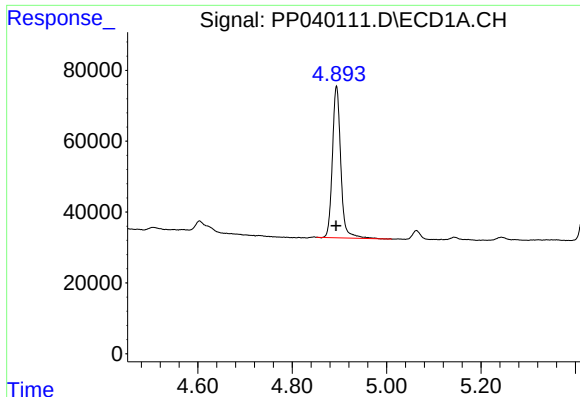
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101521\
Data File : PP040111.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 15 Oct 2021 20:57
Operator : AJ\MA
Sample : M4244-10
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 16 01:52:09 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP101221.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 13 08:03:59 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

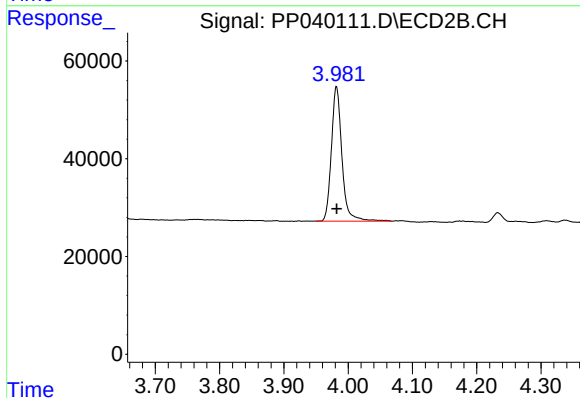




#1 Tetrachloro-m-xylene

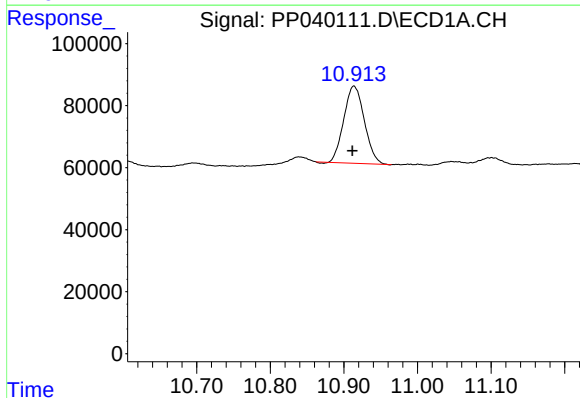
R.T.: 4.894 min
Delta R.T.: 0.000 min
Response: 527067
Conc: 17.36 ng/ml

Instrument :
ECD_P
ClientSampleId :



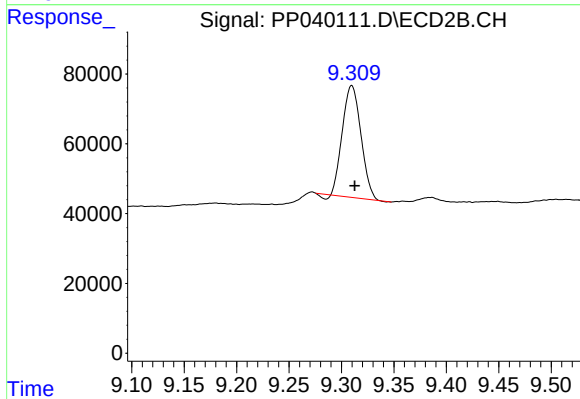
#1 Tetrachloro-m-xylene

R.T.: 3.982 min
Delta R.T.: 0.000 min
Response: 314914
Conc: 18.63 ng/ml



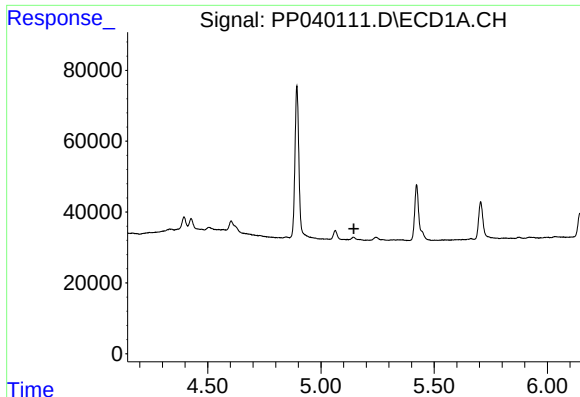
#2 Decachlorobiphenyl

R.T.: 10.914 min
Delta R.T.: 0.002 min
Response: 480839
Conc: 19.45 ng/ml



#2 Decachlorobiphenyl

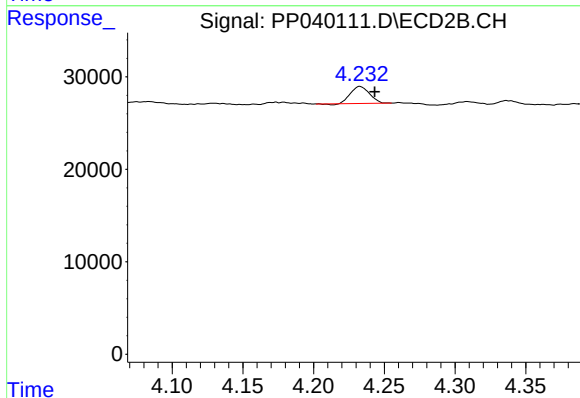
R.T.: 9.310 min
Delta R.T.: -0.003 min
Response: 390739
Conc: 18.41 ng/ml



#8 AR-1221-1

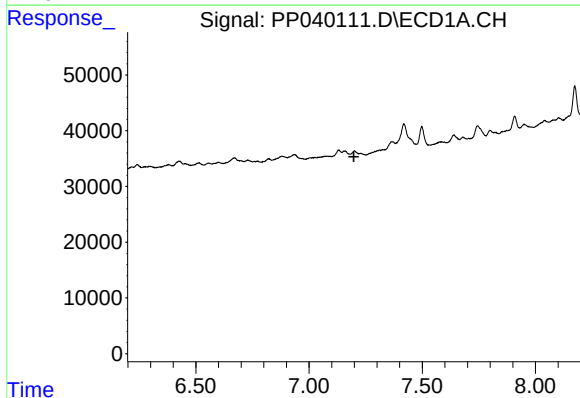
R.T.: 0.000 min
Exp R.T.: 5.145 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



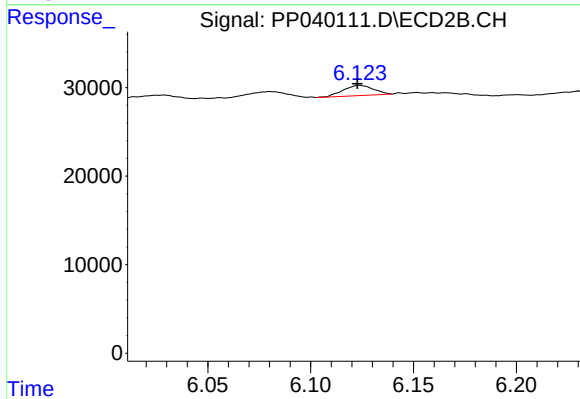
#8 AR-1221-1

R.T.: 4.233 min
Delta R.T.: -0.011 min
Response: 16963
Conc: 82.89 ng/ml



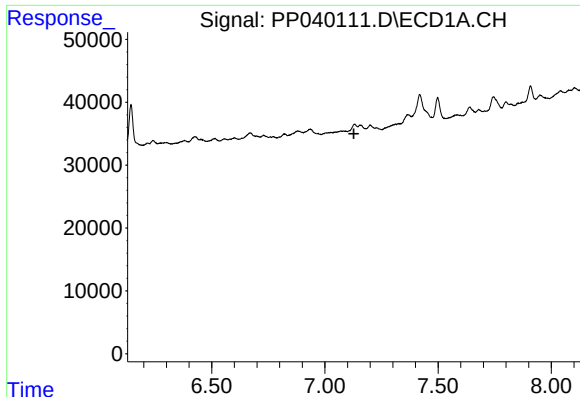
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 7.198 min
Response: 0
Conc: N.D.



#20 AR-1242-5

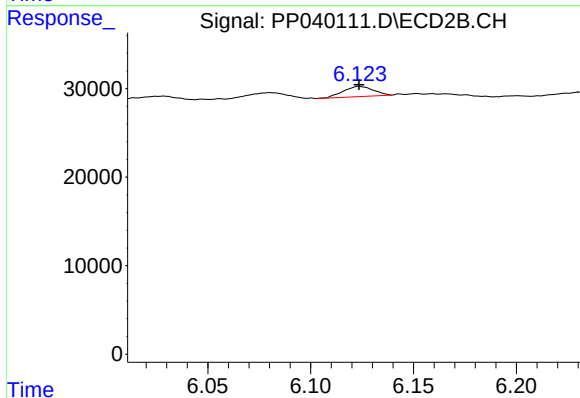
R.T.: 6.123 min
Delta R.T.: 0.000 min
Response: 11666
Conc: 24.46 ng/ml



#26 AR-1254-1

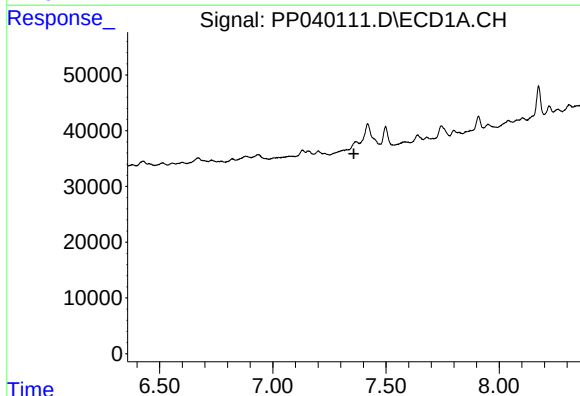
R.T.: 7.131 min
Delta R.T.: 0.003 min
Response: -1618
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



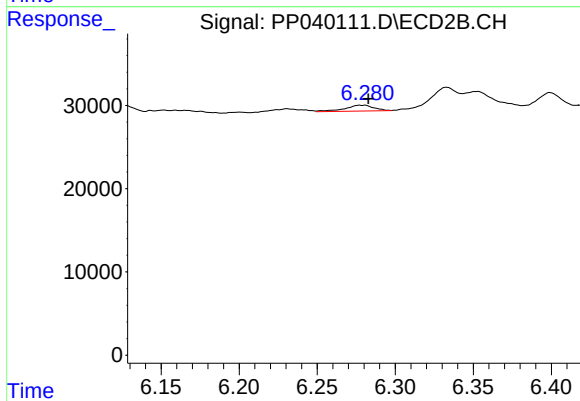
#26 AR-1254-1

R.T.: 6.123 min
Delta R.T.: 0.000 min
Response: 11666
Conc: 12.18 ng/ml



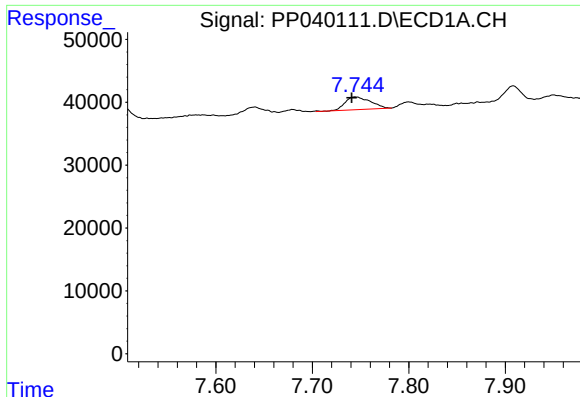
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 7.358 min
Response: 0
Conc: N.D.



#27 AR-1254-2

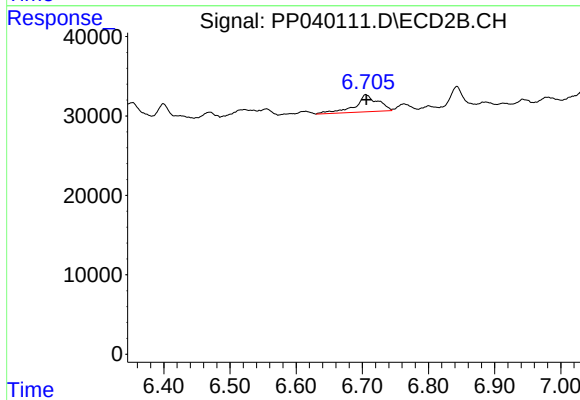
R.T.: 6.281 min
Delta R.T.: -0.002 min
Response: 9061
Conc: 10.27 ng/ml



#28 AR-1254-3

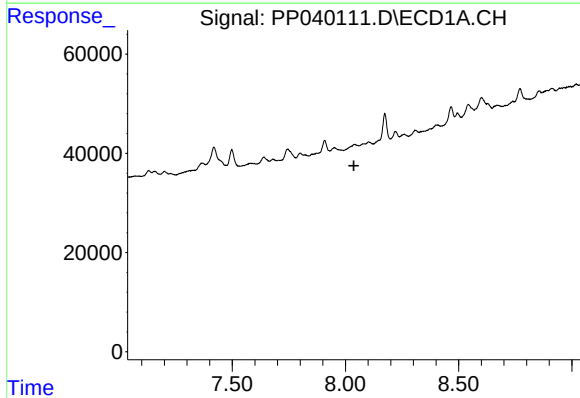
R.T.: 7.745 min
Delta R.T.: 0.004 min
Response: 37229
Conc: 26.13 ng/ml

Instrument :
ECD_P
ClientSampleId :



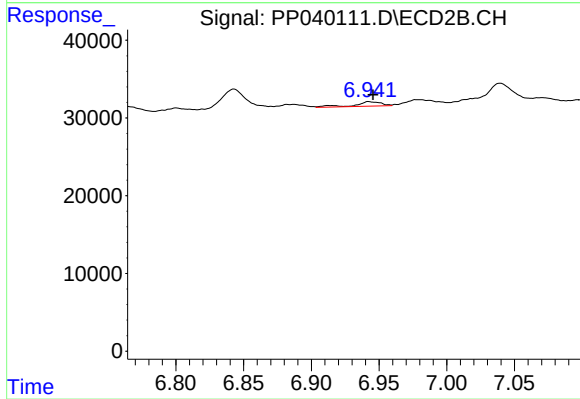
#28 AR-1254-3

R.T.: 6.705 min
Delta R.T.: -0.001 min
Response: 51588
Conc: 37.84 ng/ml



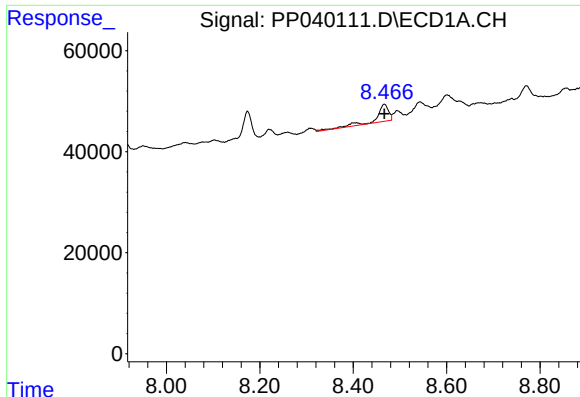
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 8.037 min
Response: 0
Conc: N.D.



#29 AR-1254-4

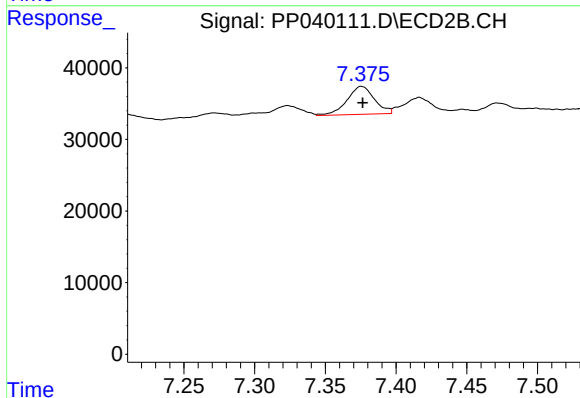
R.T.: 6.943 min
Delta R.T.: -0.003 min
Response: 7846
Conc: 9.15 ng/ml



#30 AR-1254-5

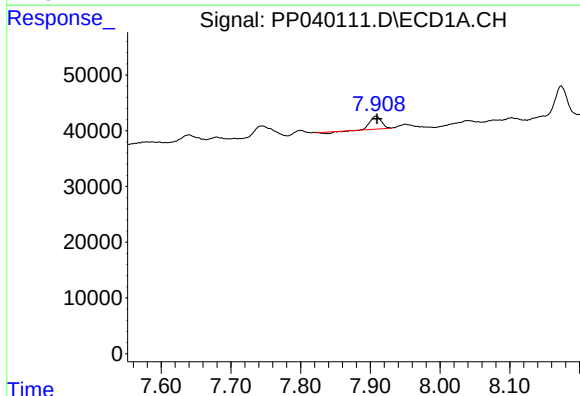
R.T.: 8.467 min
Delta R.T.: 0.000 min
Response: 62519
Conc: 53.49 ng/ml

Instrument :
ECD_P
ClientSampleId :



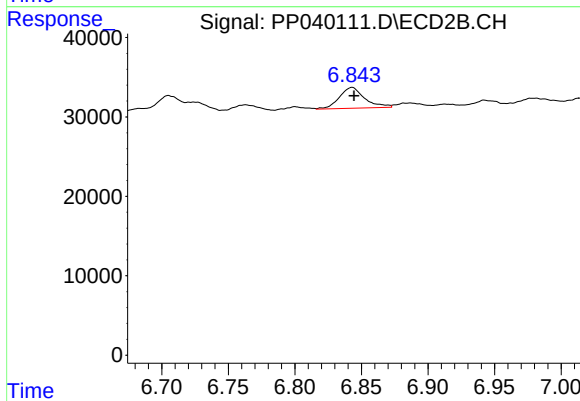
#30 AR-1254-5

R.T.: 7.376 min
Delta R.T.: 0.000 min
Response: 52786
Conc: 40.89 ng/ml



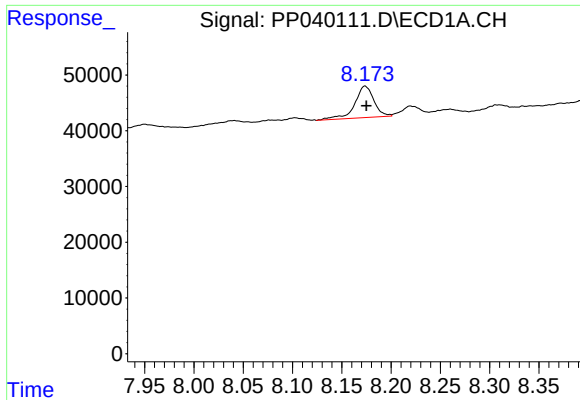
#31 AR-1260-1

R.T.: 7.908 min
Delta R.T.: -0.001 min
Response: 23511
Conc: 21.52 ng/ml



#31 AR-1260-1

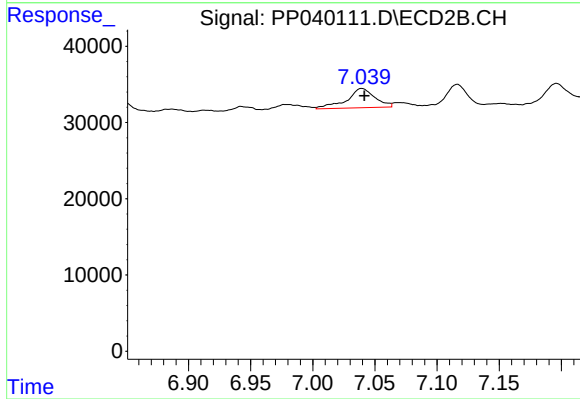
R.T.: 6.843 min
Delta R.T.: -0.002 min
Response: 34714
Conc: 34.66 ng/ml



#32 AR-1260-2

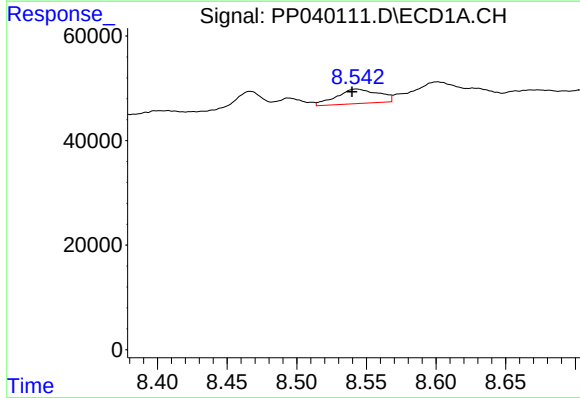
R.T.: 8.174 min
Delta R.T.: -0.001 min
Response: 76476
Conc: 55.95 ng/ml

Instrument :
ECD_P
ClientSampleId :



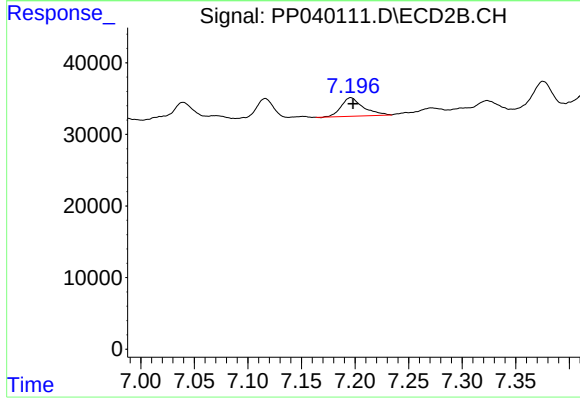
#32 AR-1260-2

R.T.: 7.039 min
Delta R.T.: -0.002 min
Response: 40010
Conc: 33.79 ng/ml



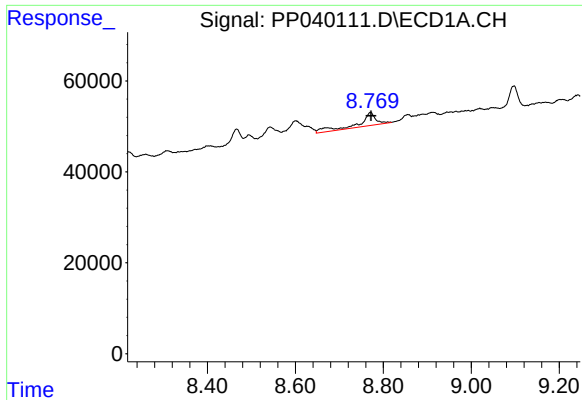
#33 AR-1260-3

R.T.: 8.543 min
Delta R.T.: 0.003 min
Response: 58372
Conc: 64.06 ng/ml



#33 AR-1260-3

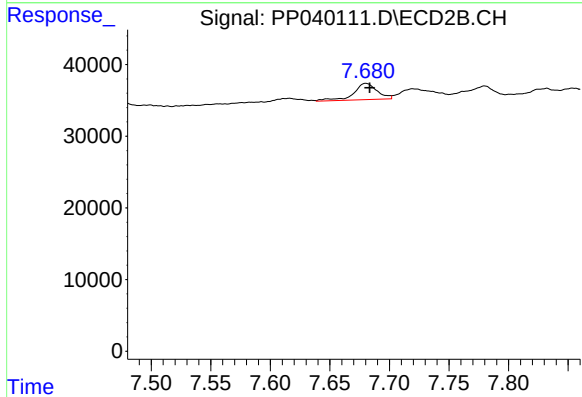
R.T.: 7.196 min
Delta R.T.: -0.002 min
Response: 37207
Conc: 31.49 ng/ml



#34 AR-1260-4

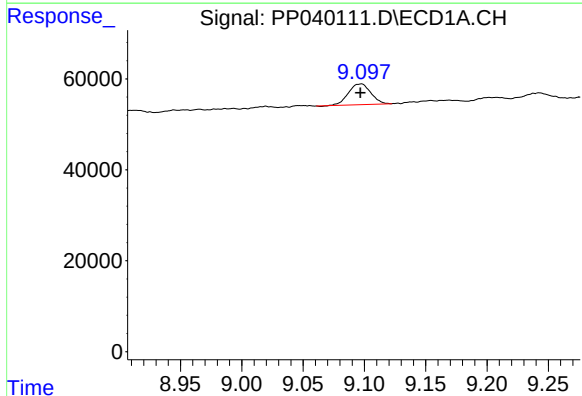
R.T.: 8.771 min
Delta R.T.: -0.001 min
Response: 78866
Conc: 74.72 ng/ml

Instrument :
ECD_P
ClientSampleId :



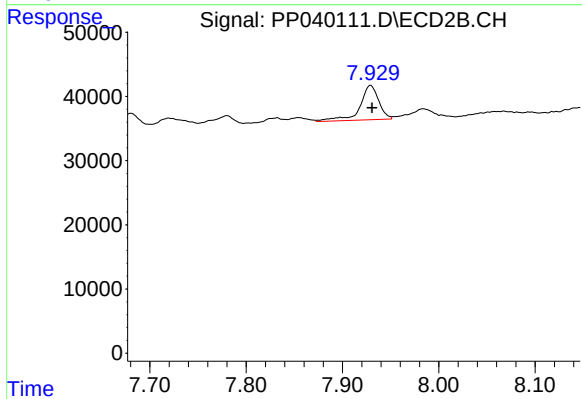
#34 AR-1260-4

R.T.: 7.680 min
Delta R.T.: -0.003 min
Response: 31329
Conc: 35.64 ng/ml



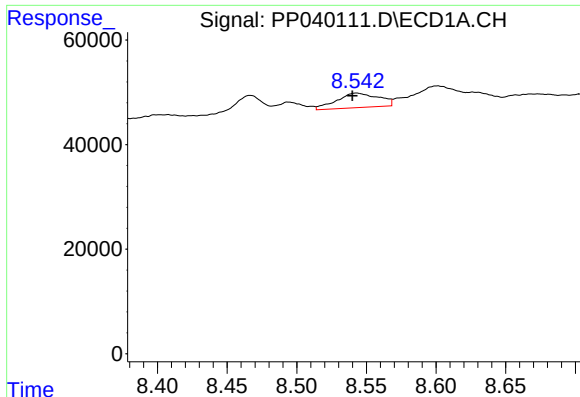
#35 AR-1260-5

R.T.: 9.097 min
Delta R.T.: 0.000 min
Response: 57934
Conc: 27.98 ng/ml



#35 AR-1260-5

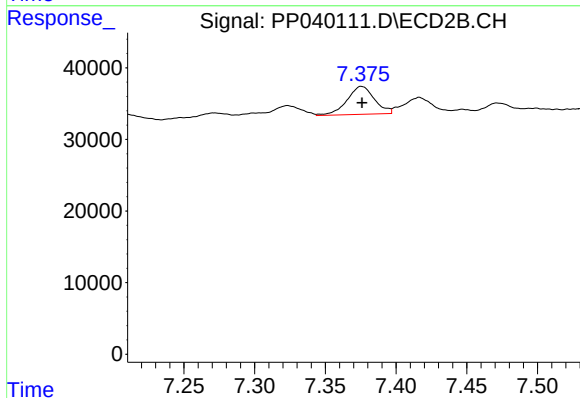
R.T.: 7.929 min
Delta R.T.: -0.002 min
Response: 73200
Conc: 35.82 ng/ml



#36 AR-1262-1

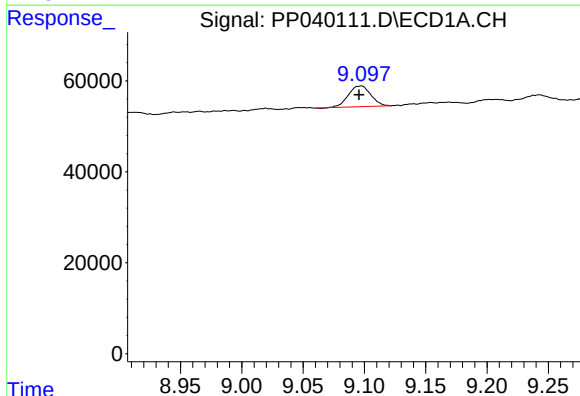
R.T.: 8.543 min
Delta R.T.: 0.003 min
Response: 58372
Conc: 42.80 ng/ml

Instrument :
ECD_P
ClientSampleId :



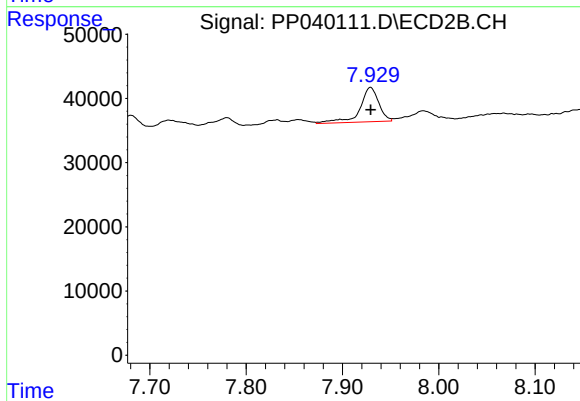
#36 AR-1262-1

R.T.: 7.376 min
Delta R.T.: 0.000 min
Response: 52786
Conc: 75.14 ng/ml



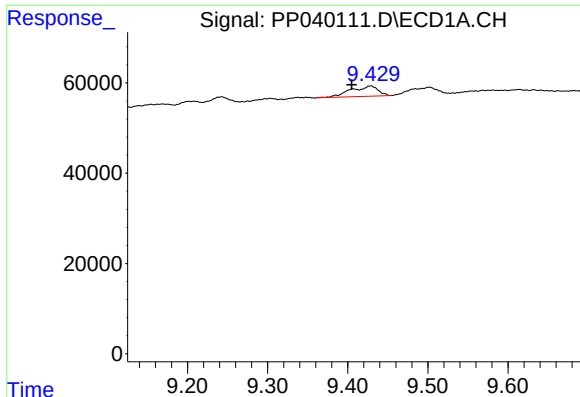
#37 AR-1262-2

R.T.: 9.097 min
Delta R.T.: 0.000 min
Response: 57934
Conc: 23.36 ng/ml



#37 AR-1262-2

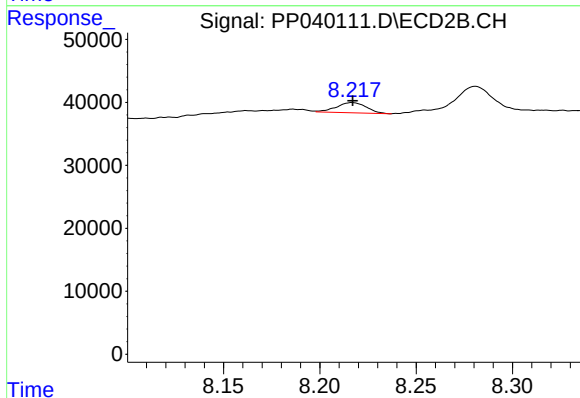
R.T.: 7.929 min
Delta R.T.: 0.000 min
Response: 73200
Conc: 32.53 ng/ml



#38 AR-1262-3

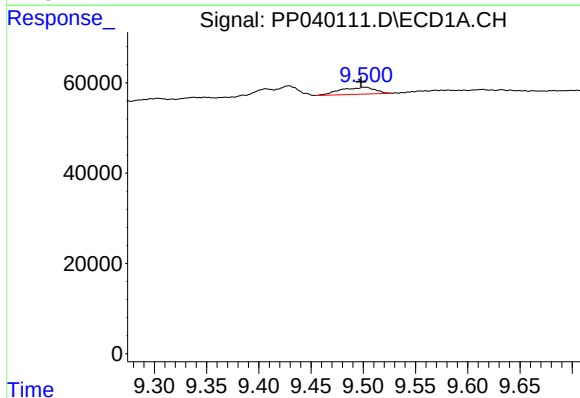
R.T.: 9.428 min
Delta R.T.: 0.024 min
Response: 53875
Conc: 46.84 ng/ml

Instrument :
ECD_P
ClientSampleId :



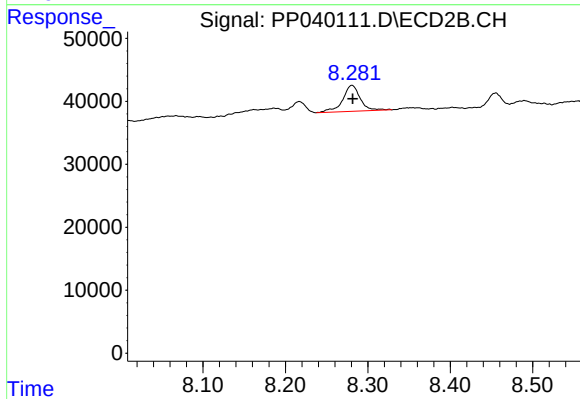
#38 AR-1262-3

R.T.: 8.217 min
Delta R.T.: 0.000 min
Response: 17478
Conc: 17.95 ng/ml



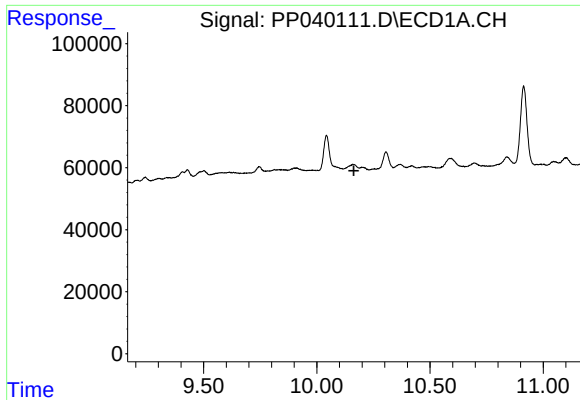
#39 AR-1262-4

R.T.: 9.501 min
Delta R.T.: 0.004 min
Response: 35188
Conc: 43.06 ng/ml



#39 AR-1262-4

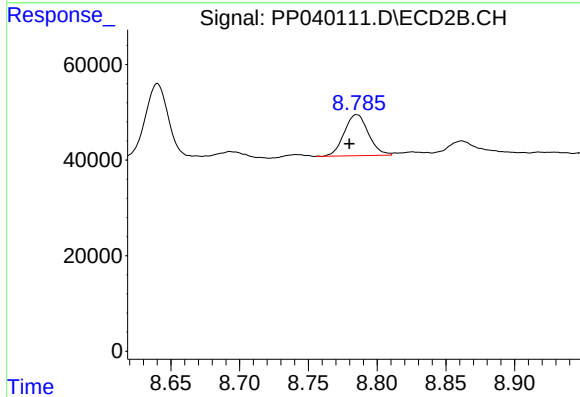
R.T.: 8.281 min
Delta R.T.: 0.000 min
Response: 61051
Conc: 34.44 ng/ml



#40 AR-1262-5

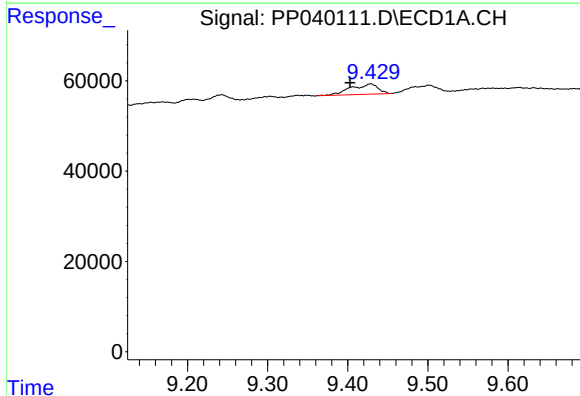
R.T.: 0.000 min
Exp R.T.: 10.164 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



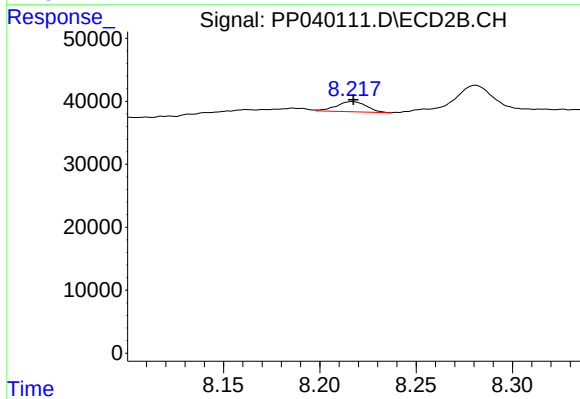
#40 AR-1262-5

R.T.: 8.785 min
Delta R.T.: 0.005 min
Response: 105664
Conc: 116.68 ng/ml



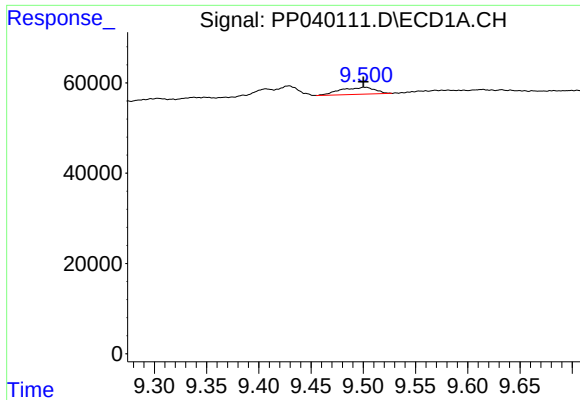
#41 AR-1268-1

R.T.: 9.428 min
Delta R.T.: 0.025 min
Response: 53875
Conc: 18.24 ng/ml



#41 AR-1268-1

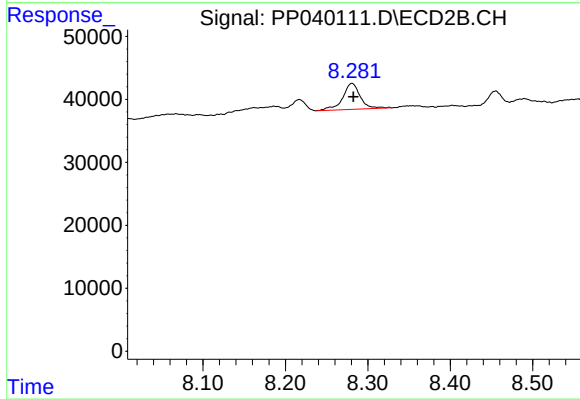
R.T.: 8.217 min
Delta R.T.: 0.000 min
Response: 17478
Conc: 6.48 ng/ml



#42 AR-1268-2

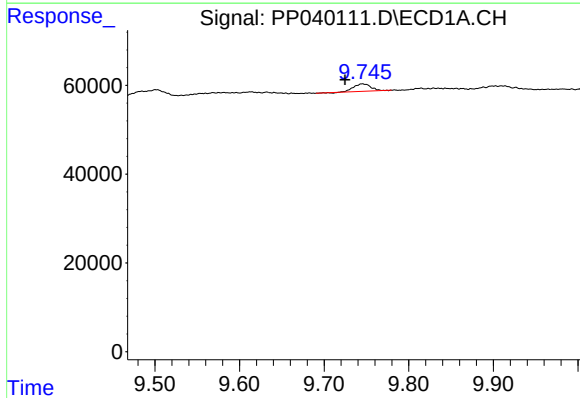
R.T.: 9.501 min
Delta R.T.: 0.001 min
Response: 35188
Conc: 12.46 ng/ml

Instrument :
ECD_P
ClientSampleId :



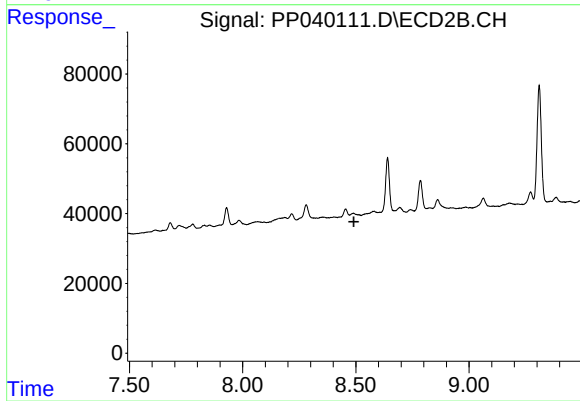
#42 AR-1268-2

R.T.: 8.281 min
Delta R.T.: -0.002 min
Response: 61051
Conc: 24.38 ng/ml



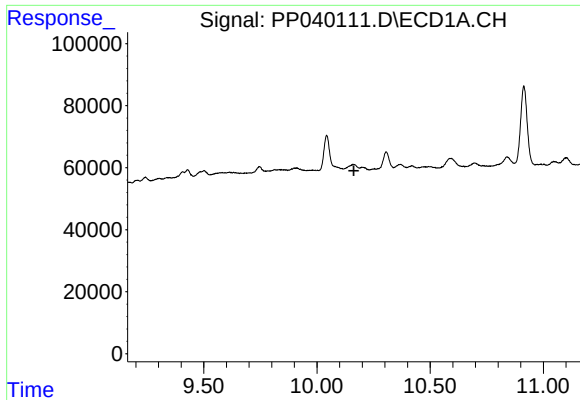
#43 AR-1268-3

R.T.: 9.746 min
Delta R.T.: 0.021 min
Response: 23685
Conc: 9.64 ng/ml



#43 AR-1268-3

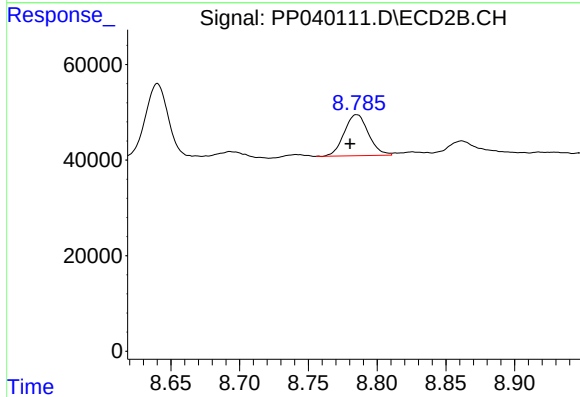
R.T.: 0.000 min
Exp R.T.: 8.491 min
Response: 0
Conc: N.D.



#44 AR-1268-4

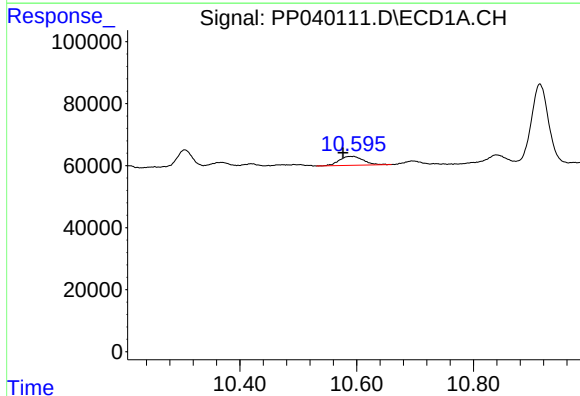
R.T.: 0.000 min
Exp R.T.: 10.163 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



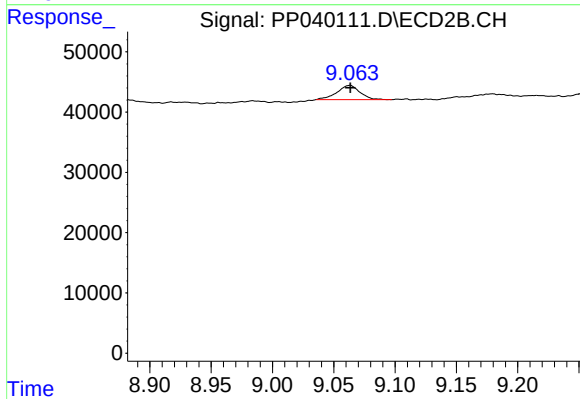
#44 AR-1268-4

R.T.: 8.785 min
Delta R.T.: 0.005 min
Response: 105664
Conc: 106.56 ng/ml



#45 AR-1268-5

R.T.: 10.591 min
Delta R.T.: 0.014 min
Response: 80996
Conc: 9.42 ng/ml



#45 AR-1268-5

R.T.: 9.063 min
Delta R.T.: 0.000 min
Response: 30909
Conc: 4.34 ng/ml