

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120121\
 Data File : PP041551.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Dec 2021 7:31
 Operator : AJ\MA
 Sample : M4068-01
 Misc : AR1254 LOD 25 PPB
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 02 07:36:17 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP113021.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 30 23:30:32 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...	4.745	3.750	520222	742090	23.070	24.430
2)	SA Decachlor...	10.640	9.007	523168	364434	24.297	23.580
Target Compounds							
6)	L1 AR-1016-4	0.000	5.259	0	16565	N.D.	26.289 #
7)	L1 AR-1016-5	6.570	5.484	6023	10258	10.279	13.791 #
8)	L2 AR-1221-1	4.995	0.000	23299	0	88.645	N.D. #
9)	L2 AR-1221-2	5.096	4.098	5874	12231	31.341	44.430 #
15)	L3 AR-1232-5	6.353	5.484	11572	10258	71.885	33.338 #
20)	L4 AR-1242-5	7.039	5.865	6561	36598	13.653	56.233 #
22)	L5 AR-1248-2	6.353	5.259	11572	16565	18.660	20.347
23)	L5 AR-1248-3	6.570	0.000	6023	0	8.062	N.D. #
24)	L5 AR-1248-4	7.000	5.484	14146	10258	16.888	10.519 #
25)	L5 AR-1248-5	7.039	0.000	6561	0	7.885	N.D. #
26)	L6 AR-1254-1	6.968	5.865	25161	36598	29.647	26.291
27)	L6 AR-1254-2	7.195	6.024	33093	32582	25.120	27.283
28)	L6 AR-1254-3	7.577	6.444	38368	43685	26.937	24.677
29)	L6 AR-1254-4	7.874	6.683	25376	27478	24.459	26.659
30)	L6 AR-1254-5	8.300	7.112	28388	34658	25.294	23.770
31)	L7 AR-1260-1	7.744	6.580	9885	23238	10.013	20.287 #
32)	L7 AR-1260-2	8.008	6.777	20183	23630	16.064	18.002
33)	L7 AR-1260-3	8.361	6.929	995	35612	1.098	26.624 #
34)	L7 AR-1260-4	8.595	0.000	8416	0	7.864	N.D. #
35)	L7 AR-1260-5	8.917	0.000	6574	0	3.173	N.D. #
36)	L8 AR-1262-1	8.361	7.112	995	34658	0.783	46.370 #
37)	L8 AR-1262-2	8.917	0.000	6574	0	2.910	N.D. #
45)	L9 AR-1268-5	10.349f	0.000	42217	0	5.840	N.D. #

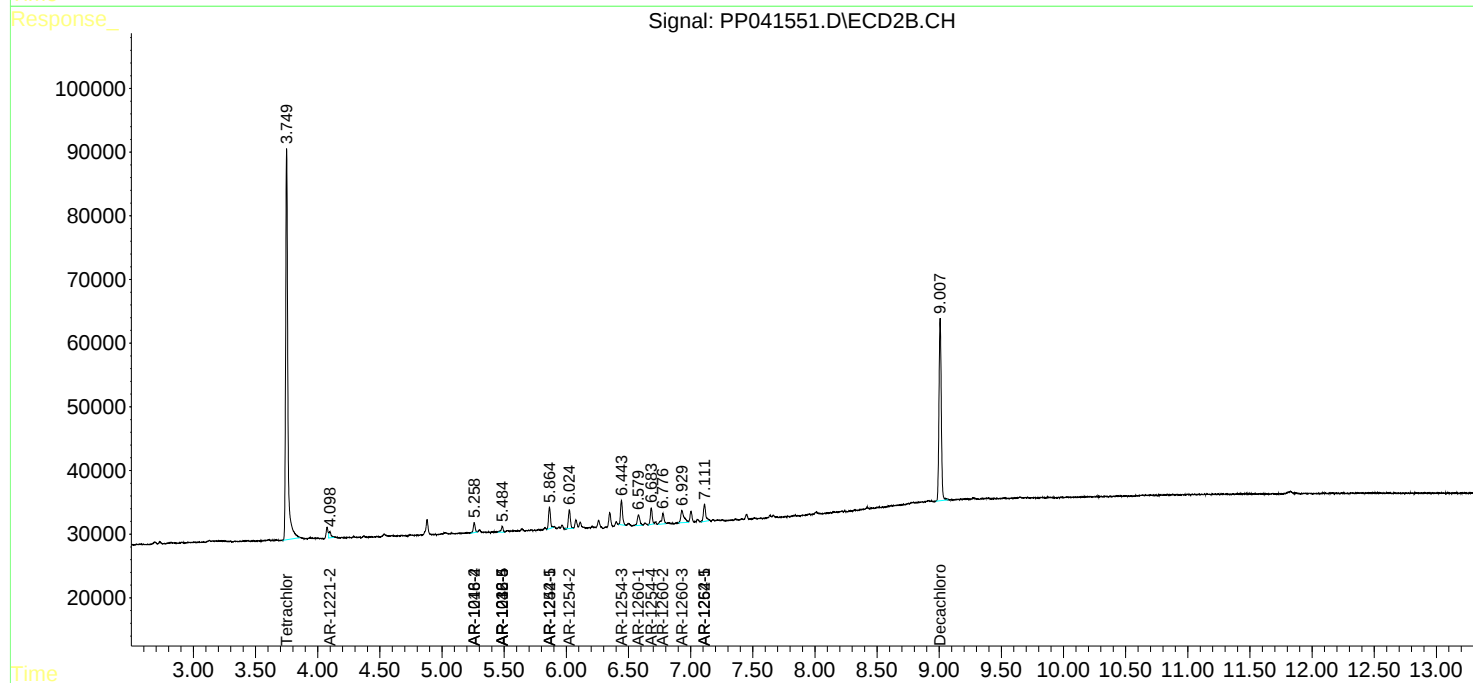
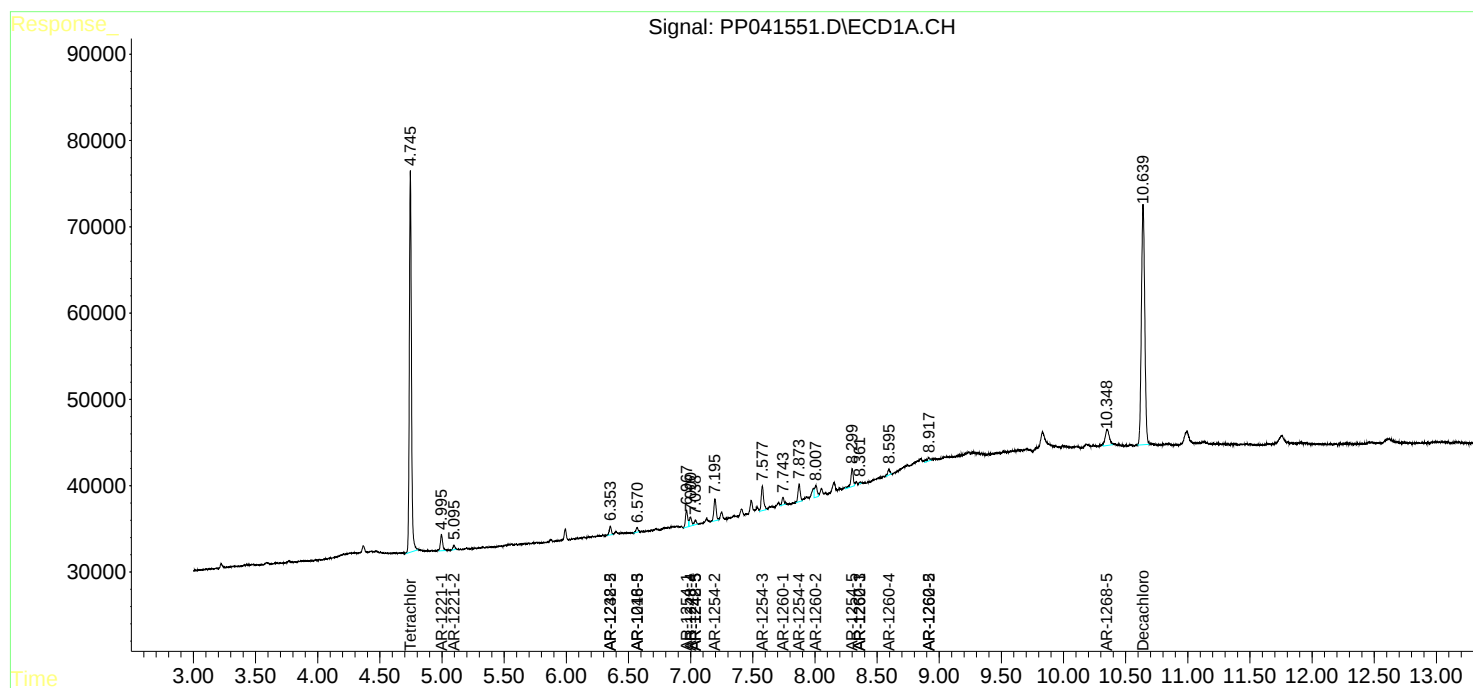
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

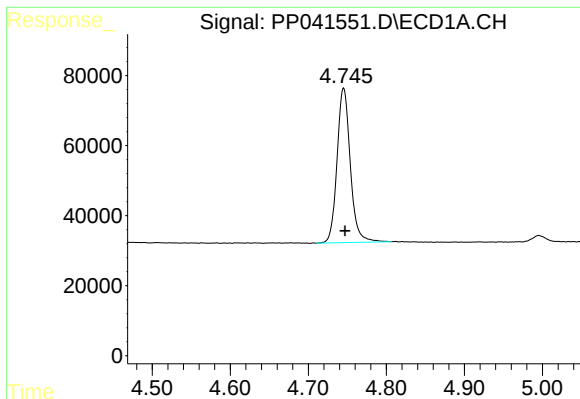
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120121\
Data File : PP041551.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 02 Dec 2021 7:31
Operator : AJ\MA
Sample : M4068-01
Misc : AR1254 LOD 25 PPB
ALS Vial : 41 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 02 07:36:17 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP113021.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 30 23:30:32 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

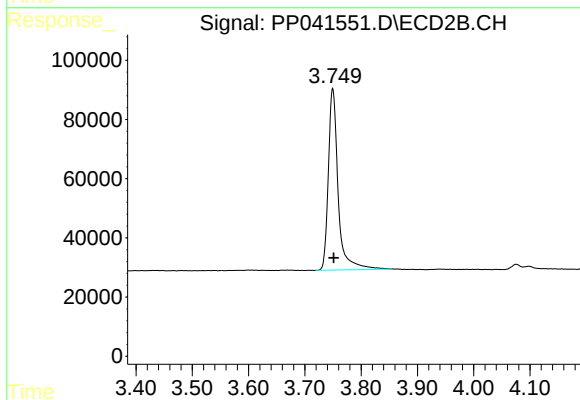




#1 Tetrachloro-m-xylene

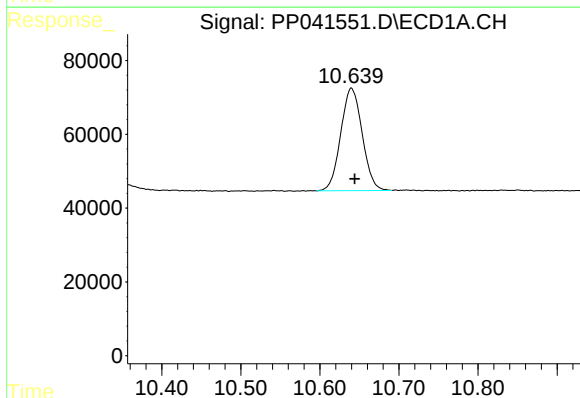
R.T.: 4.745 min
Delta R.T.: -0.002 min
Response: 520222
Conc: 23.07 ng/ml

Instrument :
ECD_P
ClientSampleId :



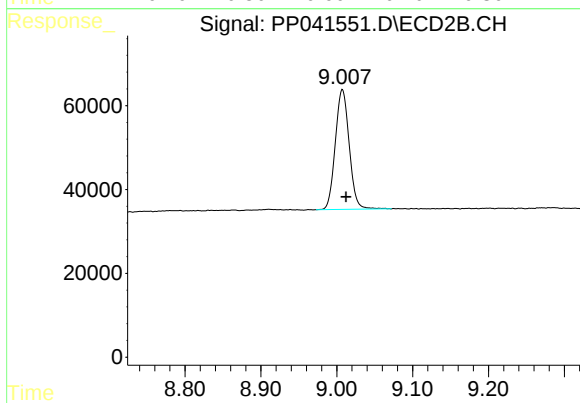
#1 Tetrachloro-m-xylene

R.T.: 3.750 min
Delta R.T.: -0.002 min
Response: 742090
Conc: 24.43 ng/ml



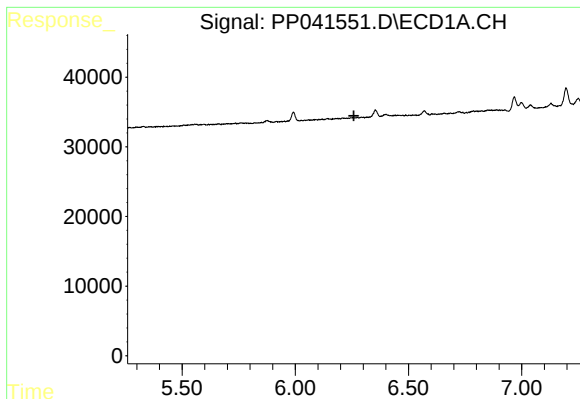
#2 Decachlorobiphenyl

R.T.: 10.640 min
Delta R.T.: -0.004 min
Response: 523168
Conc: 24.30 ng/ml



#2 Decachlorobiphenyl

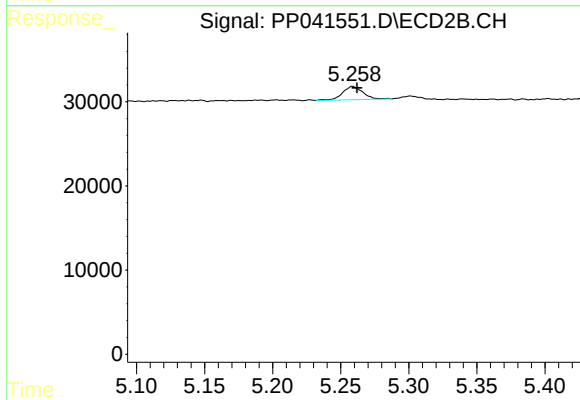
R.T.: 9.007 min
Delta R.T.: -0.005 min
Response: 364434
Conc: 23.58 ng/ml



#6 AR-1016-4

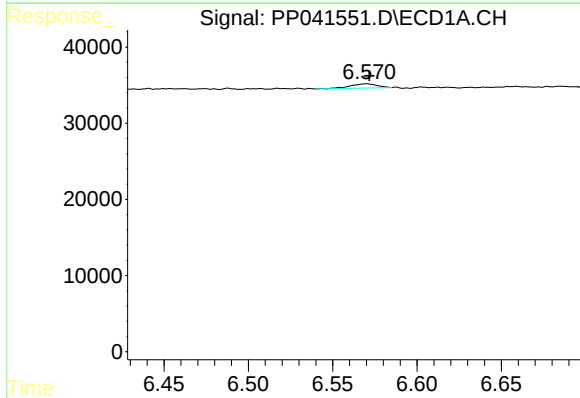
R.T.: 0.000 min
Exp R.T.: 6.258 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



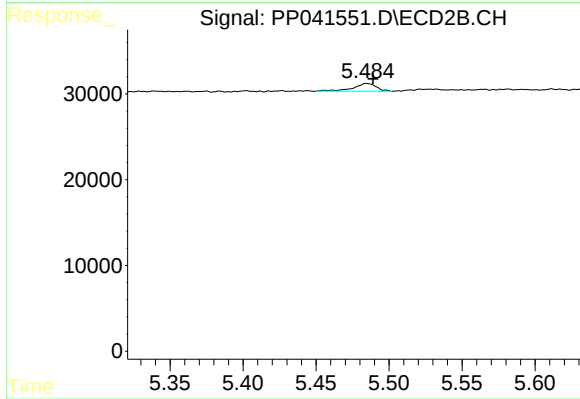
#6 AR-1016-4

R.T.: 5.259 min
Delta R.T.: -0.003 min
Response: 16565
Conc: 26.29 ng/ml



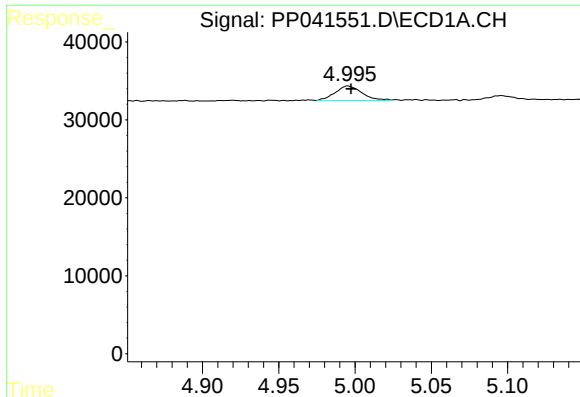
#7 AR-1016-5

R.T.: 6.570 min
Delta R.T.: -0.001 min
Response: 6023
Conc: 10.28 ng/ml



#7 AR-1016-5

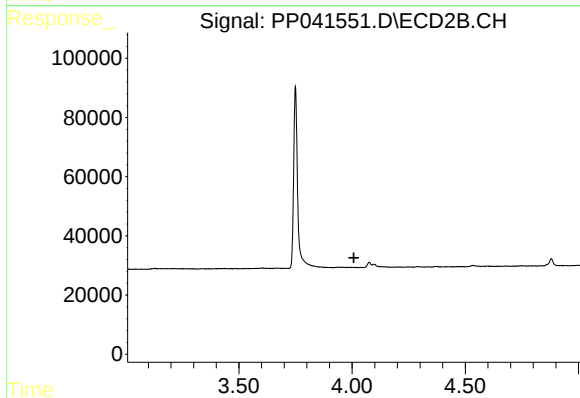
R.T.: 5.484 min
Delta R.T.: -0.005 min
Response: 10258
Conc: 13.79 ng/ml



#8 AR-1221-1

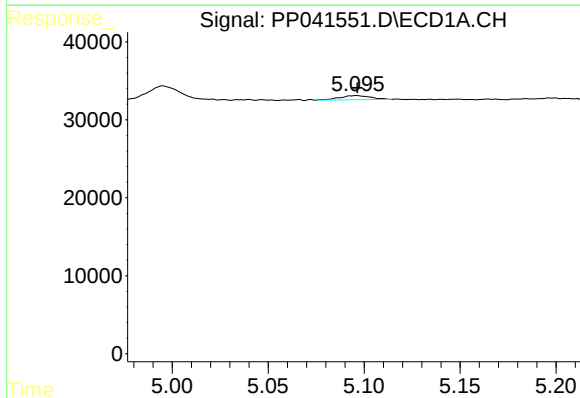
R.T.: 4.995 min
Delta R.T.: -0.002 min
Response: 23299
Conc: 88.64 ng/ml

Instrument :
ECD_P
ClientSampleId :



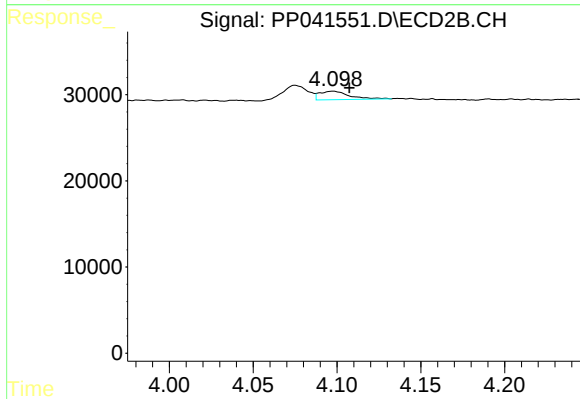
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.008 min
Response: 0
Conc: N.D.



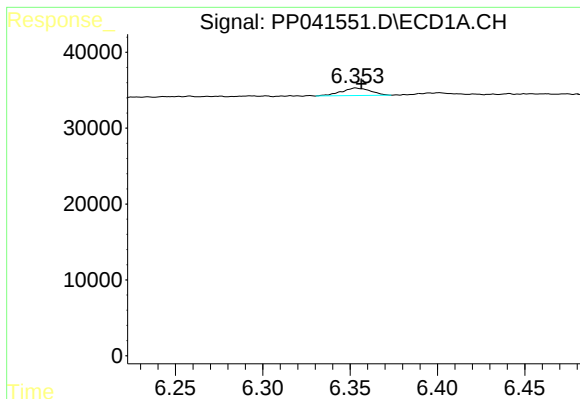
#9 AR-1221-2

R.T.: 5.096 min
Delta R.T.: 0.000 min
Response: 5874
Conc: 31.34 ng/ml



#9 AR-1221-2

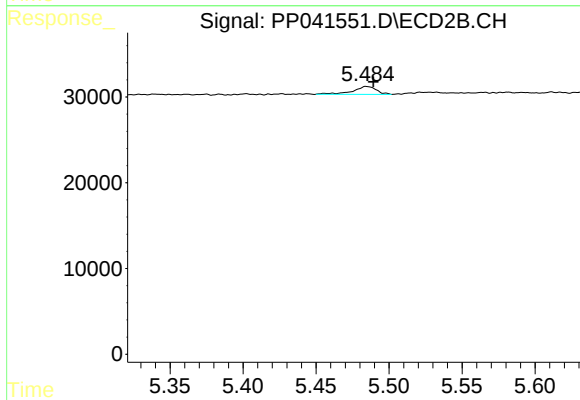
R.T.: 4.098 min
Delta R.T.: -0.010 min
Response: 12231
Conc: 44.43 ng/ml



#15 AR-1232-5

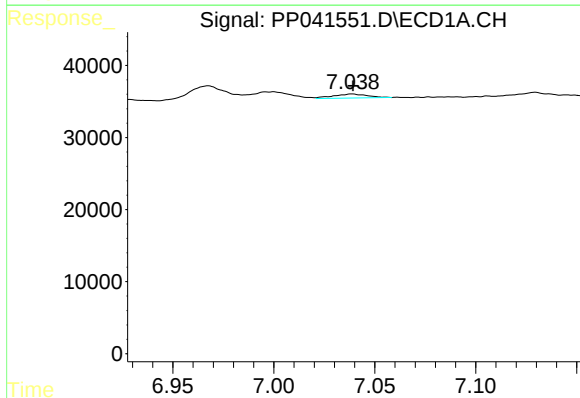
R.T.: 6.353 min
Delta R.T.: -0.003 min
Response: 11572
Conc: 71.88 ng/ml

Instrument :
ECD_P
ClientSampleId :



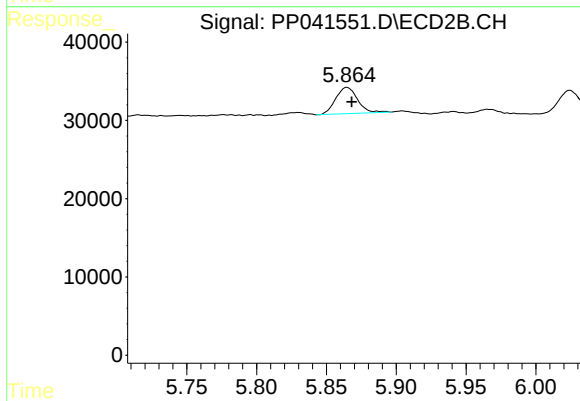
#15 AR-1232-5

R.T.: 5.484 min
Delta R.T.: -0.005 min
Response: 10258
Conc: 33.34 ng/ml



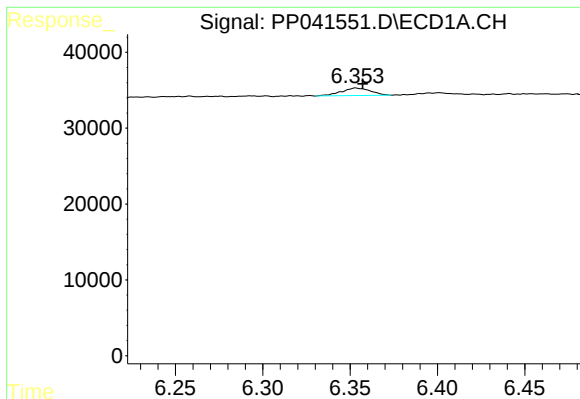
#20 AR-1242-5

R.T.: 7.039 min
Delta R.T.: 0.000 min
Response: 6561
Conc: 13.65 ng/ml



#20 AR-1242-5

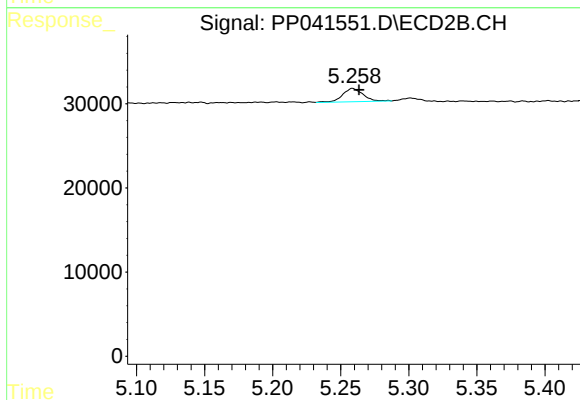
R.T.: 5.865 min
Delta R.T.: -0.004 min
Response: 36598
Conc: 56.23 ng/ml



#22 AR-1248-2

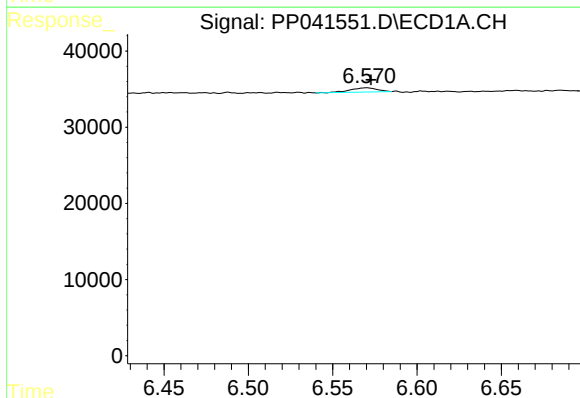
R.T.: 6.353 min
Delta R.T.: -0.004 min
Response: 11572
Conc: 18.66 ng/ml

Instrument :
ECD_P
ClientSampleId :



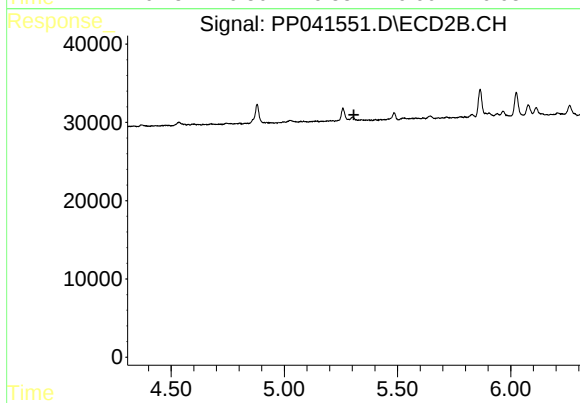
#22 AR-1248-2

R.T.: 5.259 min
Delta R.T.: -0.005 min
Response: 16565
Conc: 20.35 ng/ml



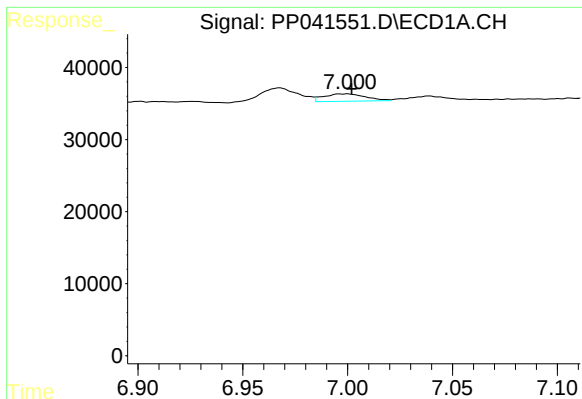
#23 AR-1248-3

R.T.: 6.570 min
Delta R.T.: -0.002 min
Response: 6023
Conc: 8.06 ng/ml



#23 AR-1248-3

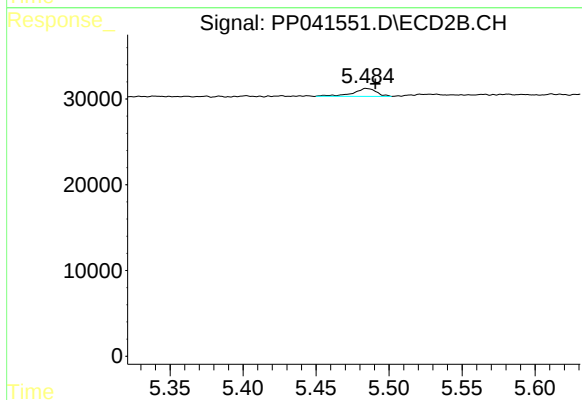
R.T.: 0.000 min
Exp R.T.: 5.307 min
Response: 0
Conc: N.D.



#24 AR-1248-4

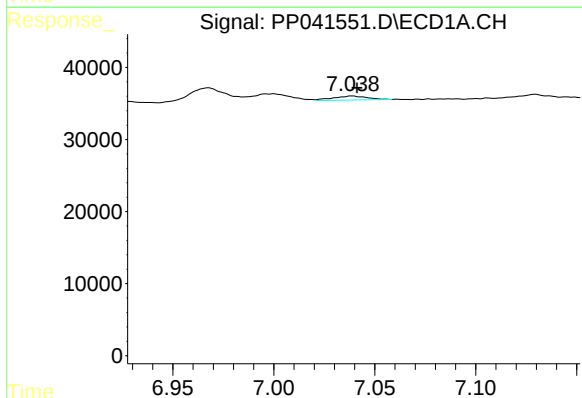
R.T.: 7.000 min
Delta R.T.: -0.002 min
Response: 14146
Conc: 16.89 ng/ml

Instrument :
ECD_P
ClientSampleId :



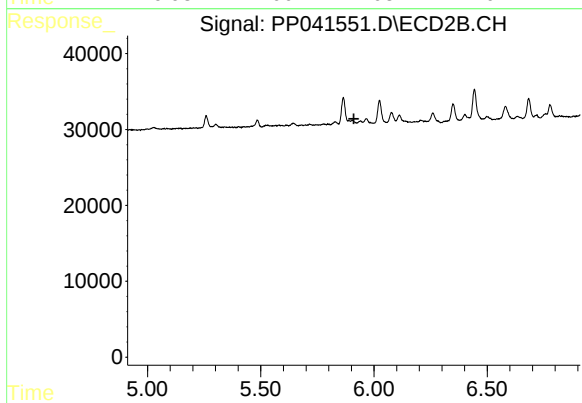
#24 AR-1248-4

R.T.: 5.484 min
Delta R.T.: -0.006 min
Response: 10258
Conc: 10.52 ng/ml



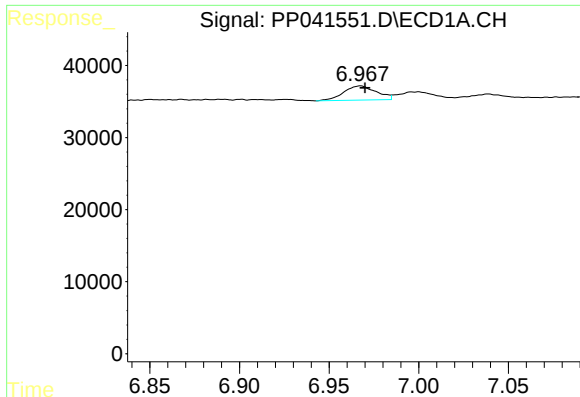
#25 AR-1248-5

R.T.: 7.039 min
Delta R.T.: -0.002 min
Response: 6561
Conc: 7.88 ng/ml



#25 AR-1248-5

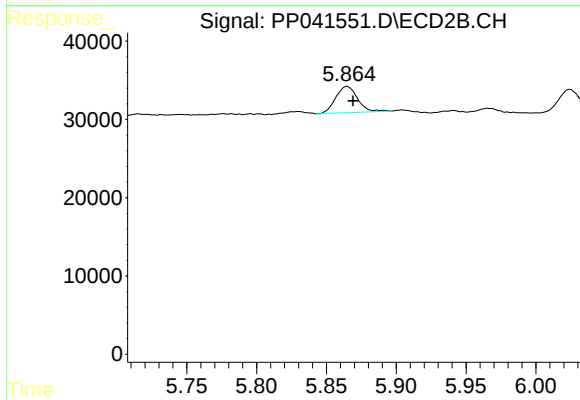
R.T.: 0.000 min
Exp R.T.: 5.912 min
Response: 0
Conc: N.D.



#26 AR-1254-1

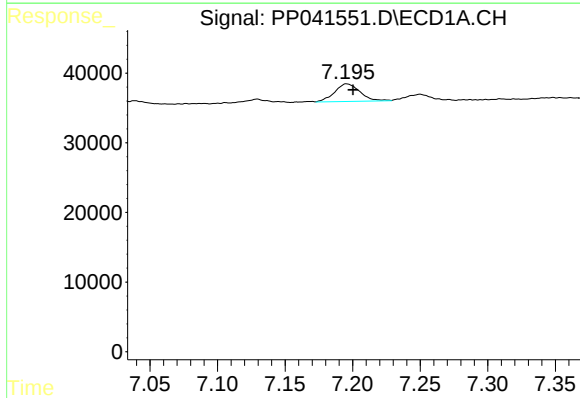
R.T.: 6.968 min
Delta R.T.: -0.002 min
Response: 25161
Conc: 29.65 ng/ml

Instrument :
ECD_P
ClientSampleId :



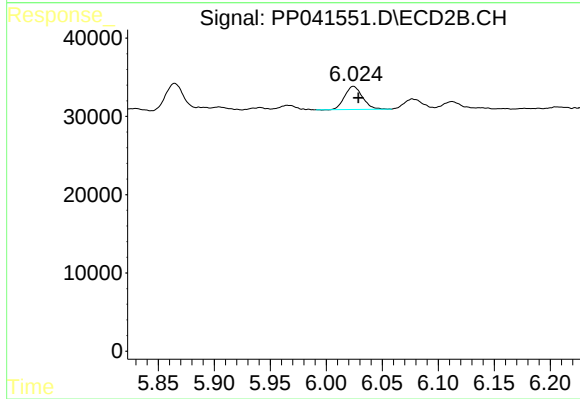
#26 AR-1254-1

R.T.: 5.865 min
Delta R.T.: -0.004 min
Response: 36598
Conc: 26.29 ng/ml



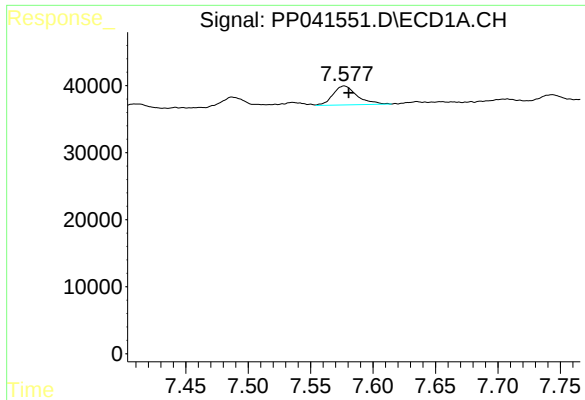
#27 AR-1254-2

R.T.: 7.195 min
Delta R.T.: -0.005 min
Response: 33093
Conc: 25.12 ng/ml



#27 AR-1254-2

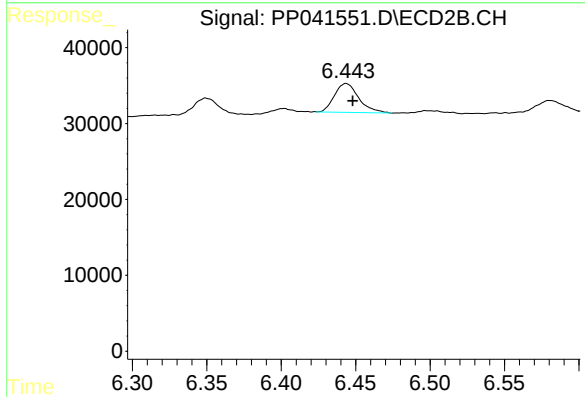
R.T.: 6.024 min
Delta R.T.: -0.004 min
Response: 32582
Conc: 27.28 ng/ml



#28 AR-1254-3

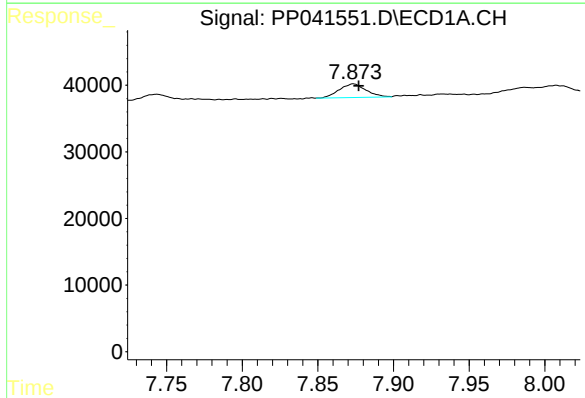
R.T.: 7.577 min
Delta R.T.: -0.003 min
Response: 38368
Conc: 26.94 ng/ml

Instrument :
ECD_P
ClientSampleId :



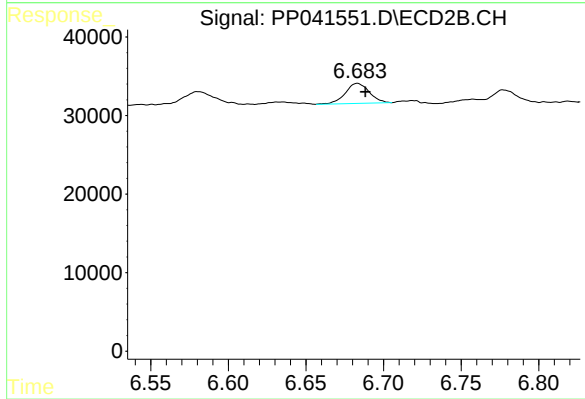
#28 AR-1254-3

R.T.: 6.444 min
Delta R.T.: -0.004 min
Response: 43685
Conc: 24.68 ng/ml



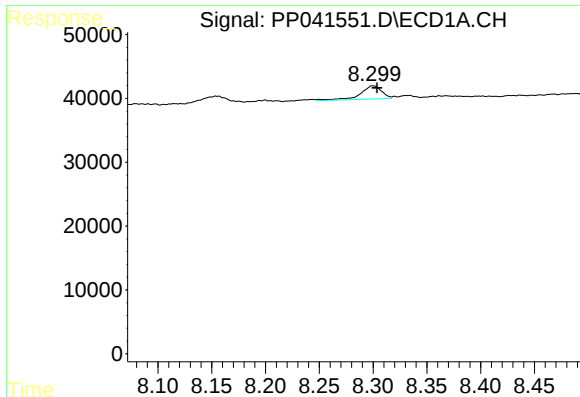
#29 AR-1254-4

R.T.: 7.874 min
Delta R.T.: -0.004 min
Response: 25376
Conc: 24.46 ng/ml



#29 AR-1254-4

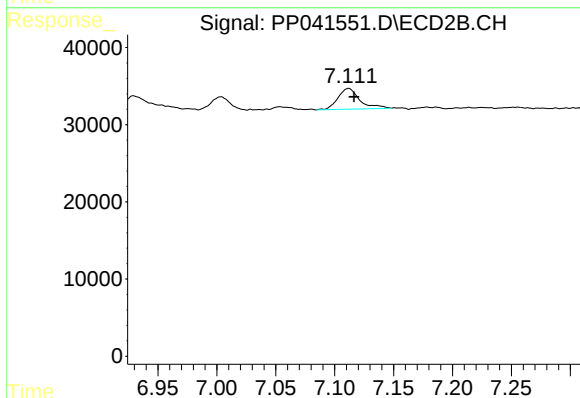
R.T.: 6.683 min
Delta R.T.: -0.005 min
Response: 27478
Conc: 26.66 ng/ml



#30 AR-1254-5

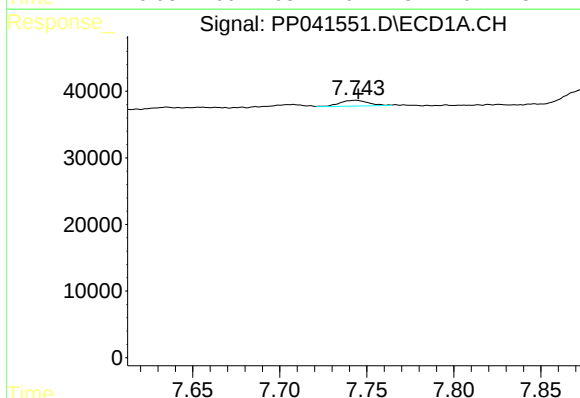
R.T.: 8.300 min
Delta R.T.: -0.004 min
Response: 28388
Conc: 25.29 ng/ml

Instrument :
ECD_P
ClientSampleId :



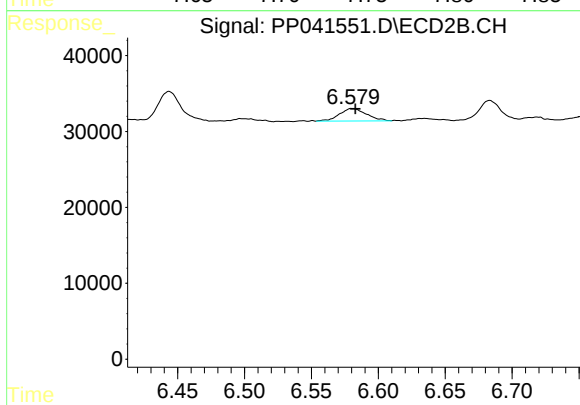
#30 AR-1254-5

R.T.: 7.112 min
Delta R.T.: -0.005 min
Response: 34658
Conc: 23.77 ng/ml



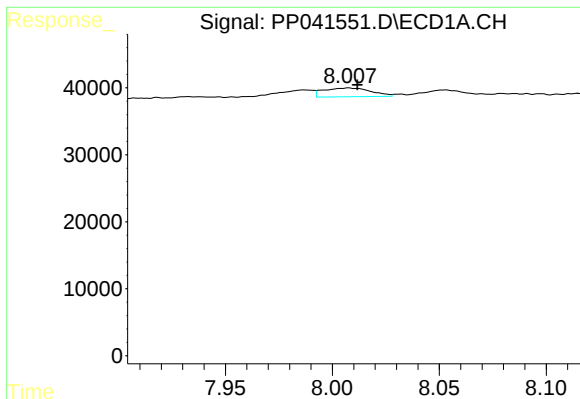
#31 AR-1260-1

R.T.: 7.744 min
Delta R.T.: -0.002 min
Response: 9885
Conc: 10.01 ng/ml



#31 AR-1260-1

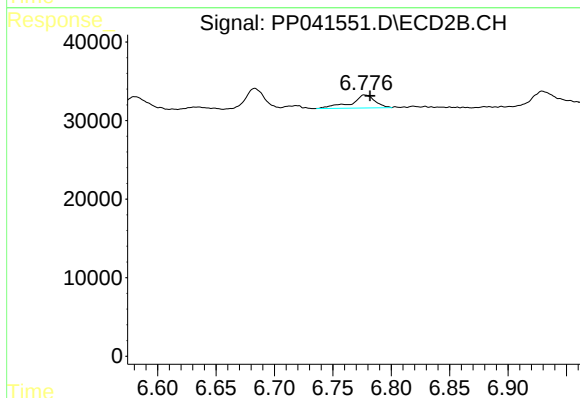
R.T.: 6.580 min
Delta R.T.: -0.003 min
Response: 23238
Conc: 20.29 ng/ml



#32 AR-1260-2

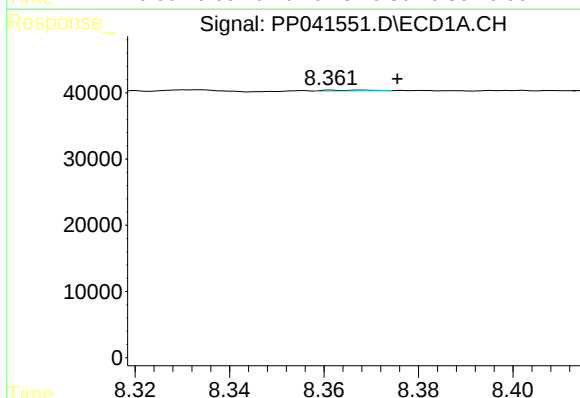
R.T.: 8.008 min
Delta R.T.: -0.004 min
Response: 20183
Conc: 16.06 ng/ml

Instrument :
ECD_P
ClientSampleId :



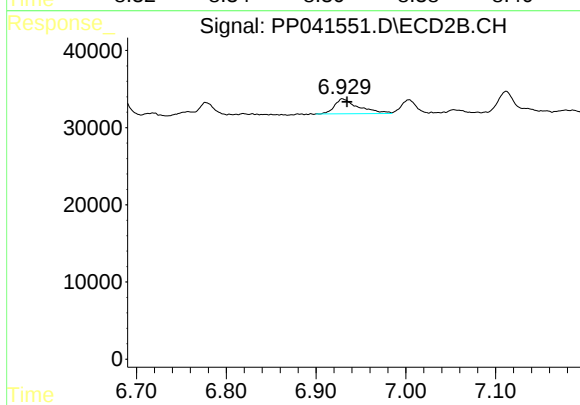
#32 AR-1260-2

R.T.: 6.777 min
Delta R.T.: -0.005 min
Response: 23630
Conc: 18.00 ng/ml



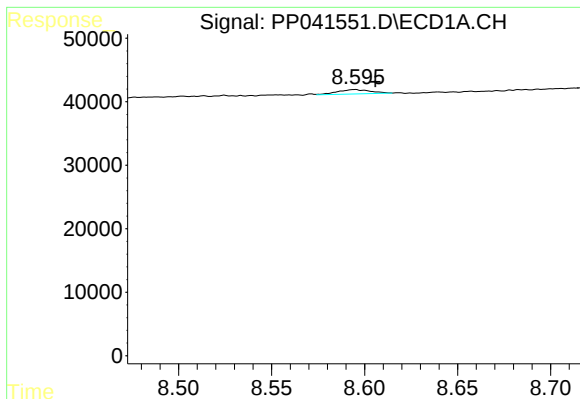
#33 AR-1260-3

R.T.: 8.361 min
Delta R.T.: -0.014 min
Response: 995
Conc: 1.10 ng/ml



#33 AR-1260-3

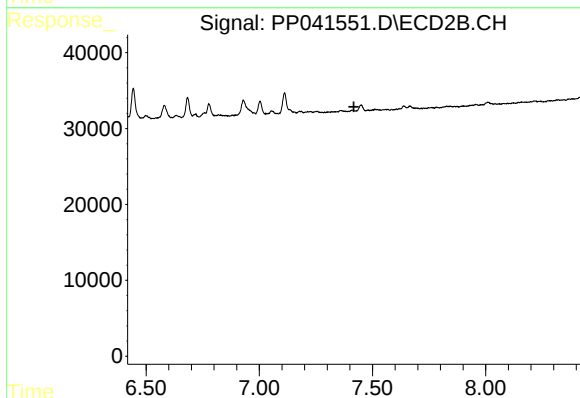
R.T.: 6.929 min
Delta R.T.: -0.006 min
Response: 35612
Conc: 26.62 ng/ml



#34 AR-1260-4

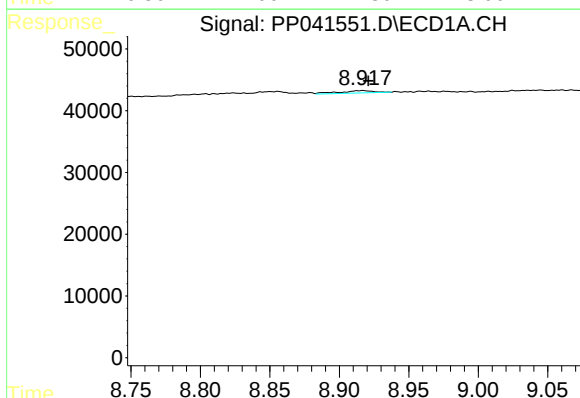
R.T.: 8.595 min
Delta R.T.: -0.011 min
Response: 8416
Conc: 7.86 ng/ml

Instrument :
ECD_P
ClientSampleId :



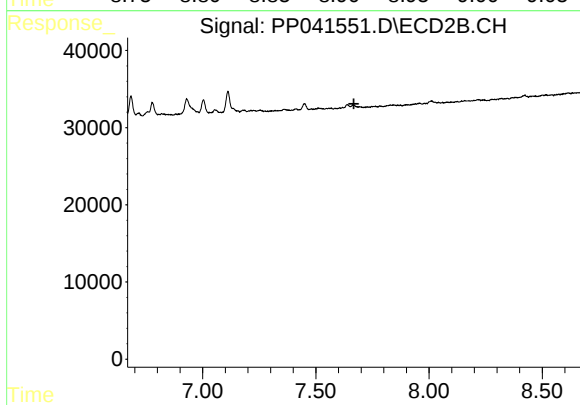
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.418 min
Response: 0
Conc: N.D.



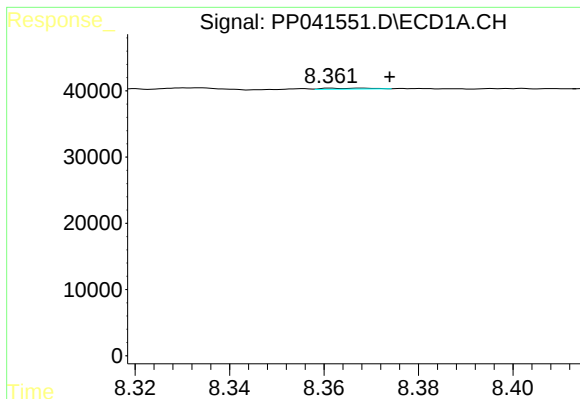
#35 AR-1260-5

R.T.: 8.917 min
Delta R.T.: -0.004 min
Response: 6574
Conc: 3.17 ng/ml



#35 AR-1260-5

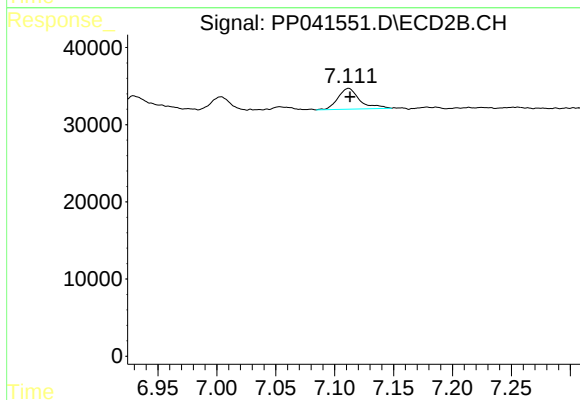
R.T.: 0.000 min
Exp R.T. : 7.668 min
Response: 0
Conc: N.D.



#36 AR-1262-1

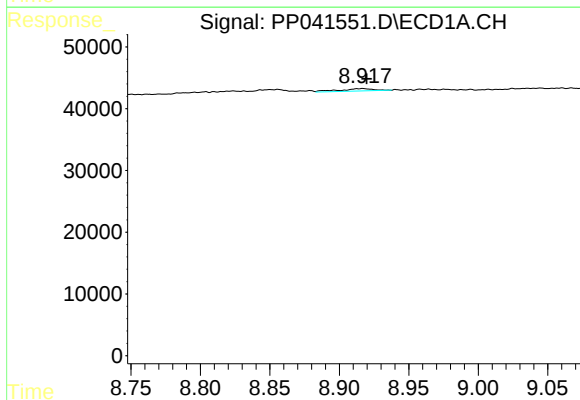
R.T.: 8.361 min
Delta R.T.: -0.013 min
Response: 995
Conc: 0.78 ng/ml

Instrument :
ECD_P
ClientSampleId :



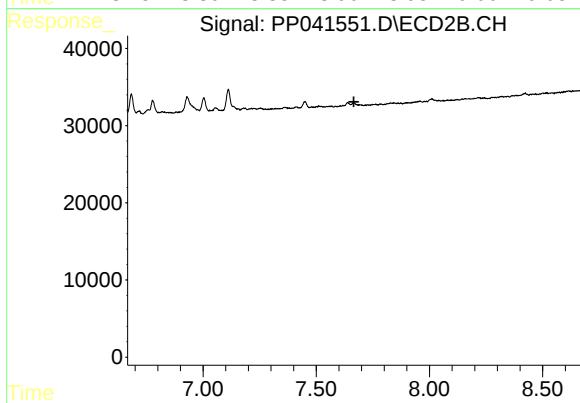
#36 AR-1262-1

R.T.: 7.112 min
Delta R.T.: -0.001 min
Response: 34658
Conc: 46.37 ng/ml



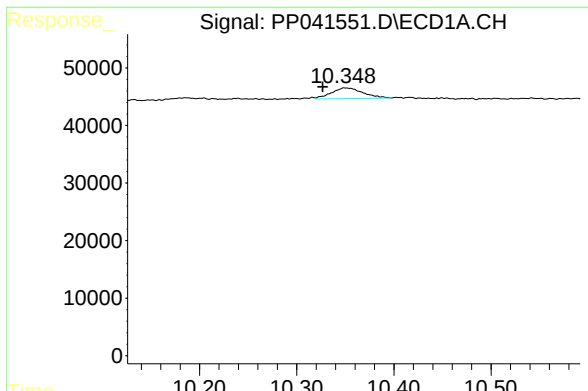
#37 AR-1262-2

R.T.: 8.917 min
Delta R.T.: -0.003 min
Response: 6574
Conc: 2.91 ng/ml



#37 AR-1262-2

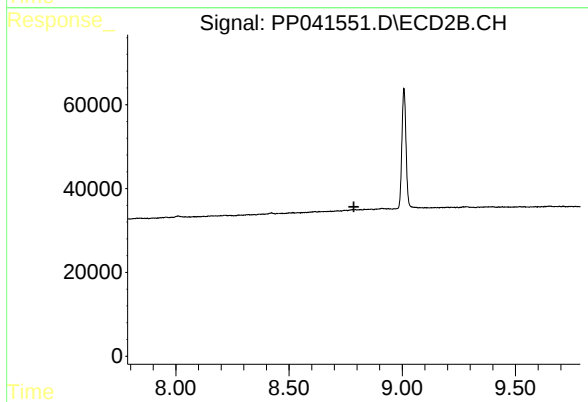
R.T.: 0.000 min
Exp R.T. : 7.666 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.349 min
Delta R.T.: 0.022 min
Response: 42217
Conc: 5.84 ng/ml

Instrument :
ECD_P
ClientSampleId :



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.786 min
Response: 0
Conc: N.D.