

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120921\
 Data File : PP041816.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Dec 2021 13:52
 Operator : AJ\MA
 Sample : M4962-21 10X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 10 01:56:57 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...	4.747	3.745	42910	63677	1.903	2.096
2)	SA Decachlor...	10.640	9.000	48713	30711	2.262	1.987
Target Compounds							
9)	L2 AR-1221-2	5.124f	4.097	12354	8823	65.923	32.049 #
10)	L2 AR-1221-3	5.178	0.000	1936	0	3.104	N.D. #
11)	L3 AR-1232-1	5.178	0.000	1936	0	3.746	N.D. #
15)	L3 AR-1232-5	6.353	0.000	6064	0	37.667	N.D. #
20)	L4 AR-1242-5	7.042	5.857	4813	17431	10.014	26.783 #
22)	L5 AR-1248-2	6.353	0.000	6064	0	9.778	N.D. #
24)	L5 AR-1248-4	6.998	0.000	7010	0	8.368	N.D. #
25)	L5 AR-1248-5	7.042	0.000	4813	0	5.783	N.D. #
26)	L6 AR-1254-1	6.967	5.857	13025	17431	15.347	12.522
27)	L6 AR-1254-2	7.197	6.018	15496	14747	11.763	12.348
28)	L6 AR-1254-3	7.577	6.437	14530	19721	10.201	11.140
29)	L6 AR-1254-4	7.873	6.677	10939	9207	10.544	8.933
30)	L6 AR-1254-5	8.299	7.104	11660	9237	10.389	6.335 #
31)	L7 AR-1260-1	7.743	0.000	5073	0	5.139	N.D. #
32)	L7 AR-1260-2	8.007	0.000	11260	0	8.962	N.D. #
33)	L7 AR-1260-3	8.380	6.925	637	12012	0.703	8.980 #
34)	L7 AR-1260-4	8.599	0.000	2761	0	2.580	N.D. #
35)	L7 AR-1260-5	8.920	0.000	5638	0	2.721	N.D. #
36)	L8 AR-1262-1	8.380	7.104	637	9237	0.502	12.358 #
37)	L8 AR-1262-2	8.920	0.000	5638	0	2.496	N.D. #
45)	L9 AR-1268-5	10.336	0.000	3786	0	0.524	N.D. #

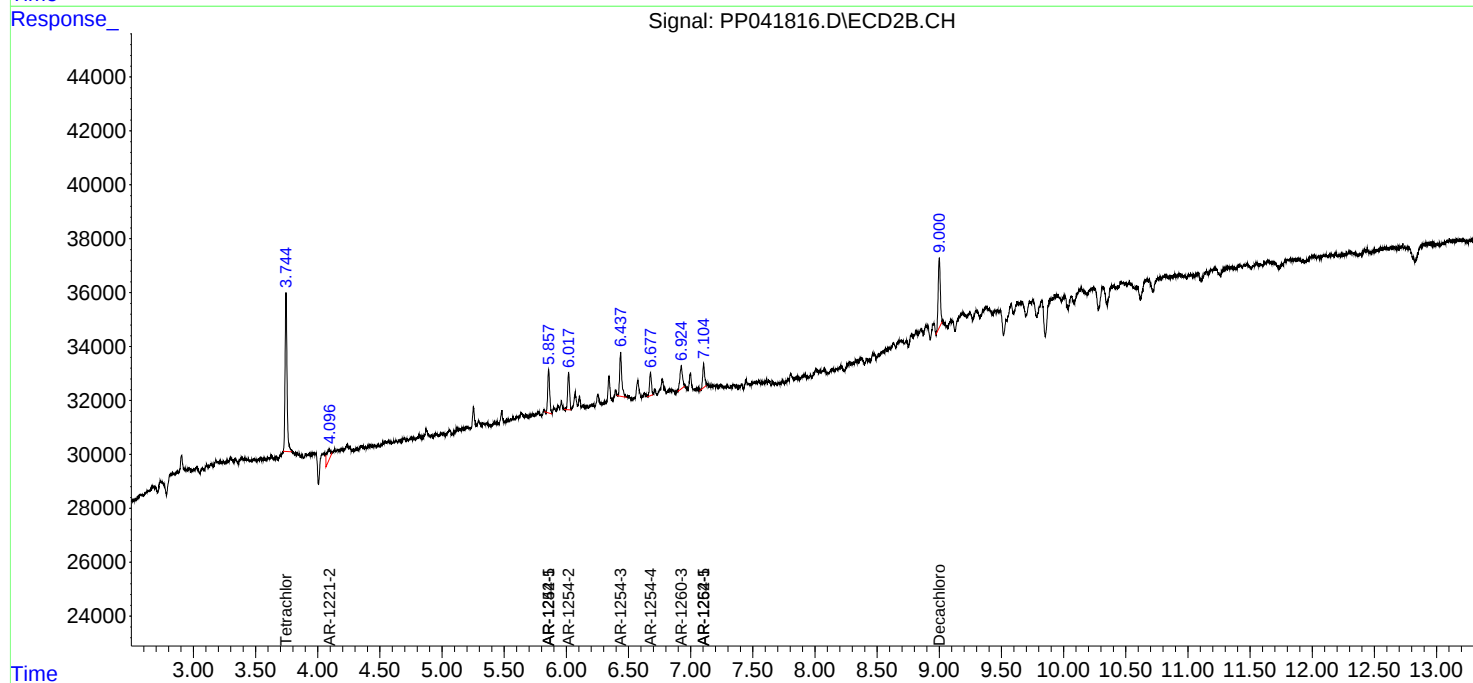
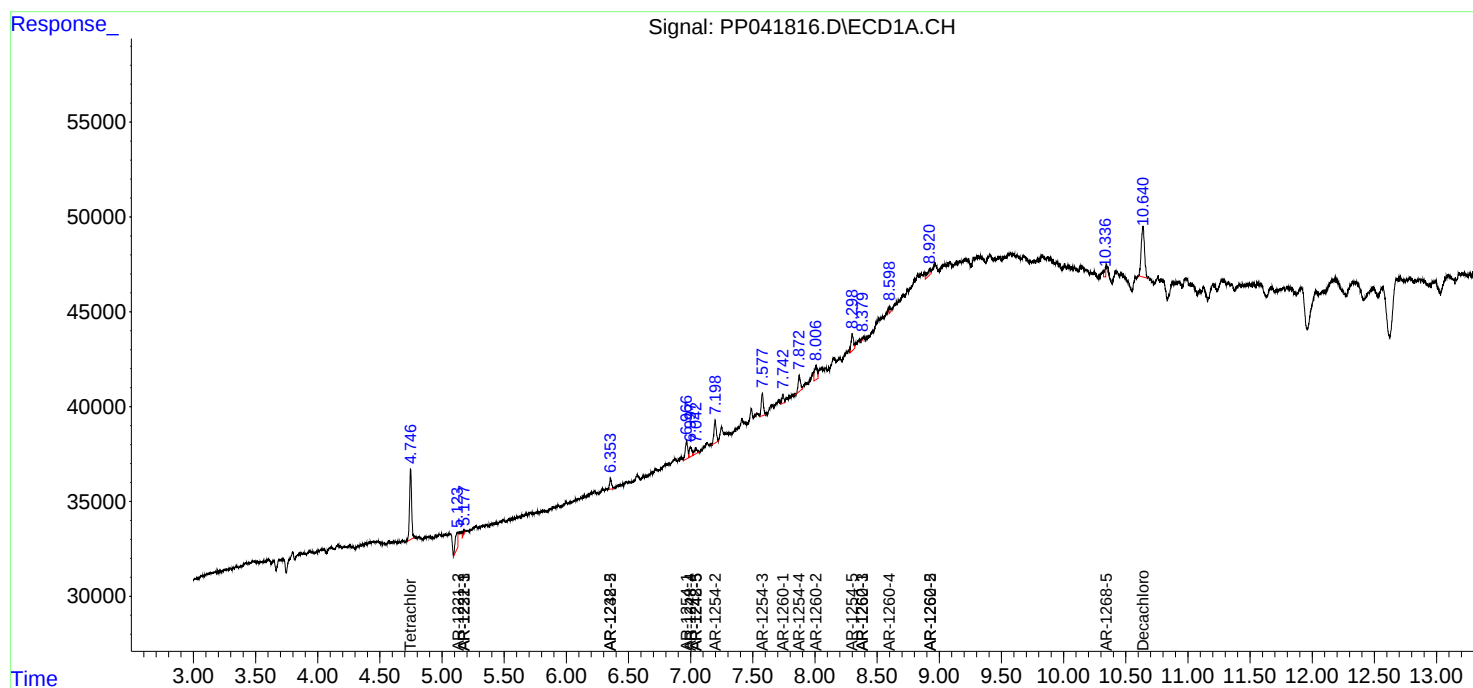
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

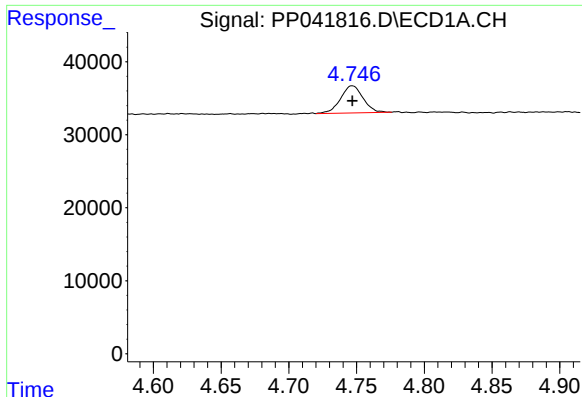
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120921\
Data File : PP041816.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 Dec 2021 13:52
Operator : AJ\MA
Sample : M4962-21 10X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 10 01:56:57 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

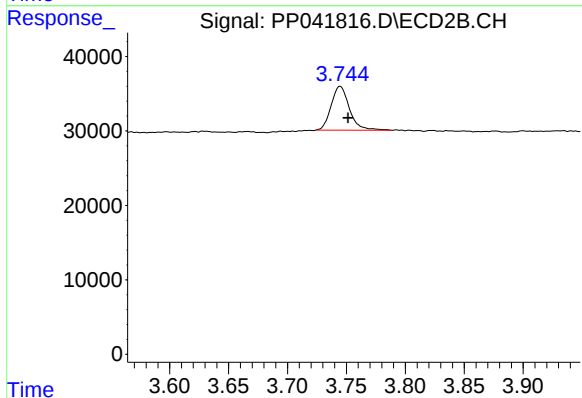




#1 Tetrachloro-m-xylene

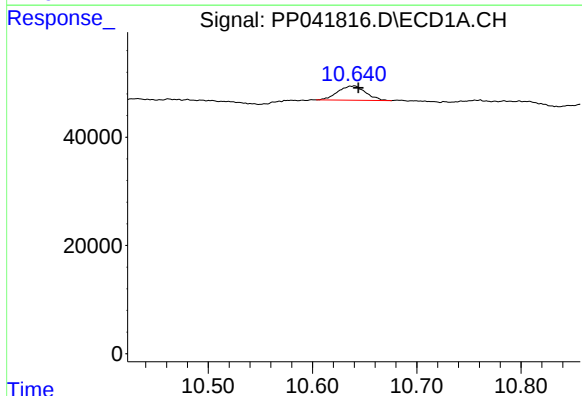
R.T.: 4.747 min
Delta R.T.: 0.000 min
Response: 42910
Conc: 1.90 ng/ml

Instrument :
ECD_P
ClientSampleId :



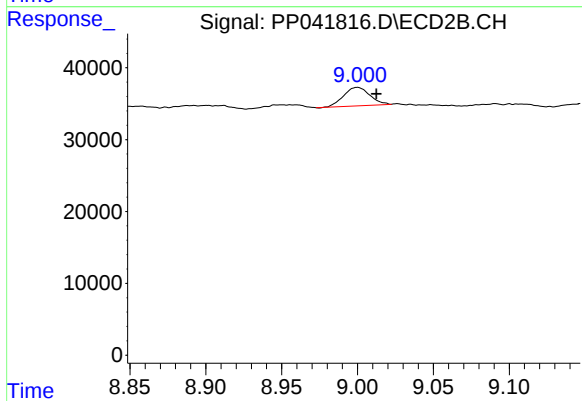
#1 Tetrachloro-m-xylene

R.T.: 3.745 min
Delta R.T.: -0.007 min
Response: 63677
Conc: 2.10 ng/ml



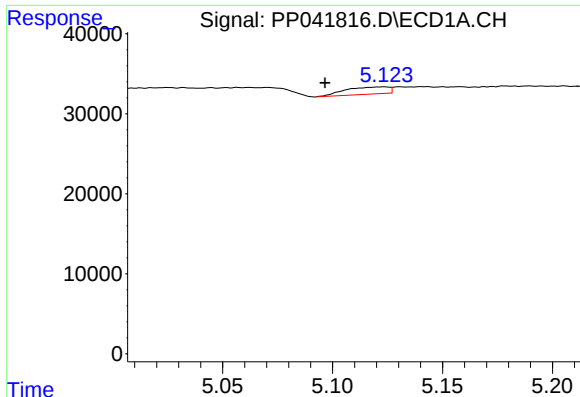
#2 Decachlorobiphenyl

R.T.: 10.640 min
Delta R.T.: -0.004 min
Response: 48713
Conc: 2.26 ng/ml



#2 Decachlorobiphenyl

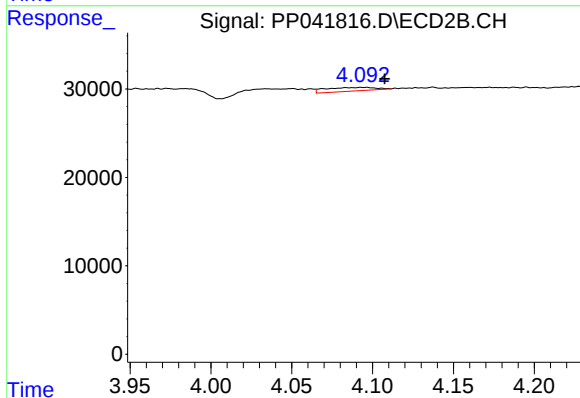
R.T.: 9.000 min
Delta R.T.: -0.012 min
Response: 30711
Conc: 1.99 ng/ml



#9 AR-1221-2

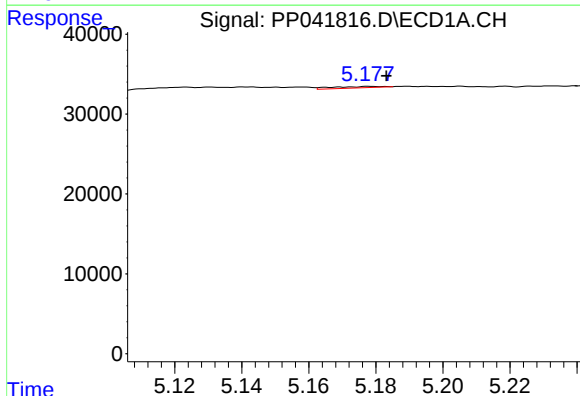
R.T.: 5.124 min
Delta R.T.: 0.027 min
Response: 12354
Conc: 65.92 ng/ml

Instrument :
ECD_P
ClientSampleId :



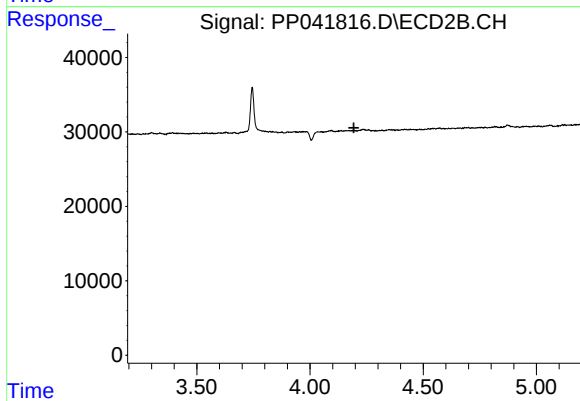
#9 AR-1221-2

R.T.: 4.097 min
Delta R.T.: -0.011 min
Response: 8823
Conc: 32.05 ng/ml



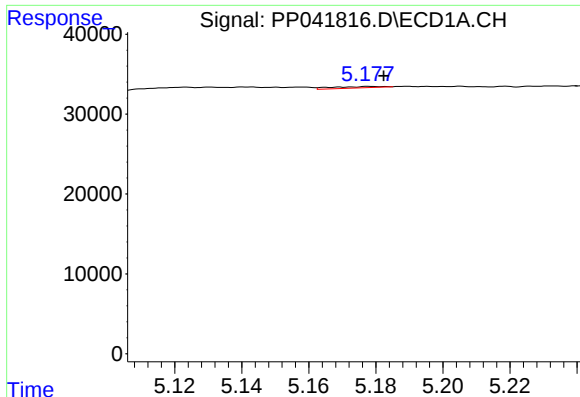
#10 AR-1221-3

R.T.: 5.178 min
Delta R.T.: -0.005 min
Response: 1936
Conc: 3.10 ng/ml



#10 AR-1221-3

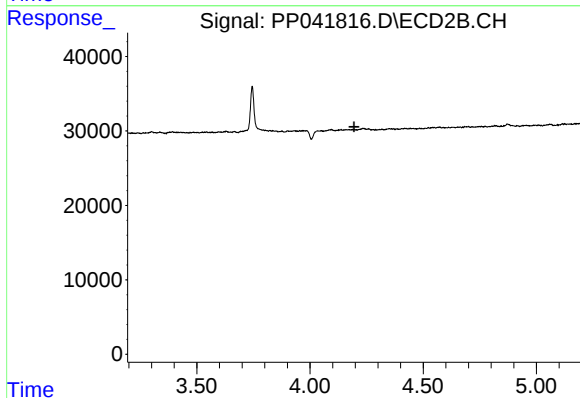
R.T.: 0.000 min
Exp R.T.: 4.194 min
Response: 0
Conc: N.D.



#11 AR-1232-1

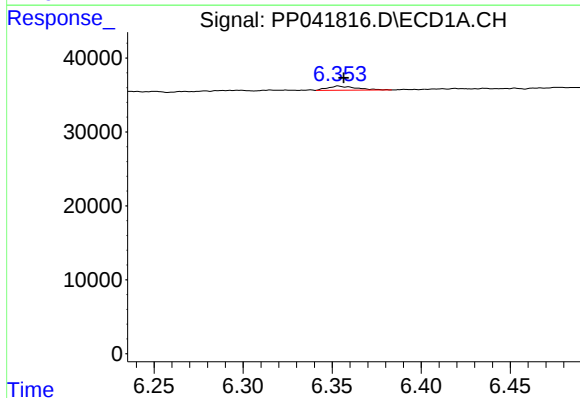
R.T.: 5.178 min
Delta R.T.: -0.005 min
Response: 1936
Conc: 3.75 ng/ml

Instrument :
ECD_P
ClientSampleId :



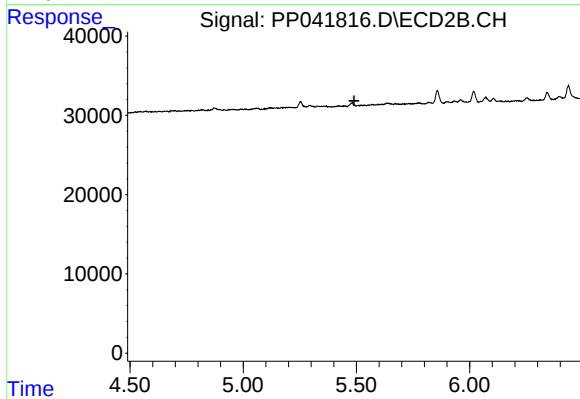
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.194 min
Response: 0
Conc: N.D.



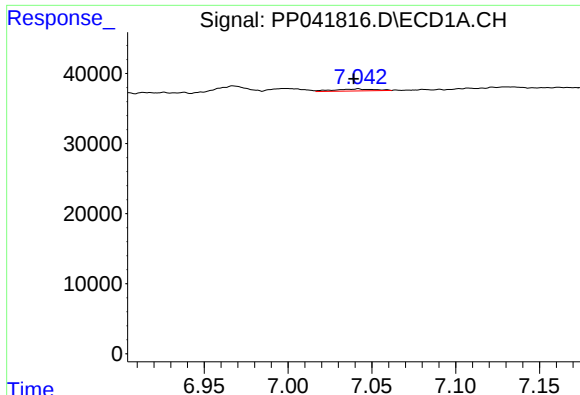
#15 AR-1232-5

R.T.: 6.353 min
Delta R.T.: -0.003 min
Response: 6064
Conc: 37.67 ng/ml



#15 AR-1232-5

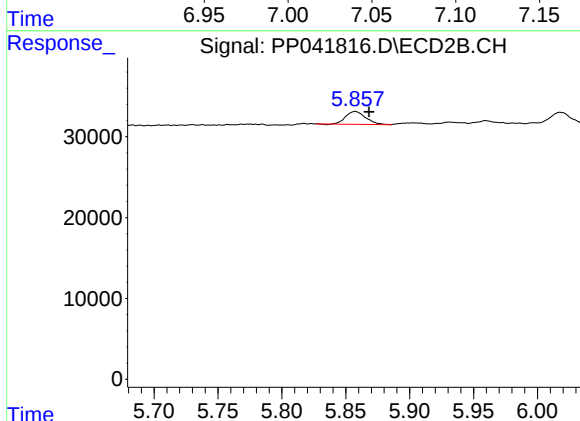
R.T.: 0.000 min
Exp R.T. : 5.489 min
Response: 0
Conc: N.D.



#20 AR-1242-5

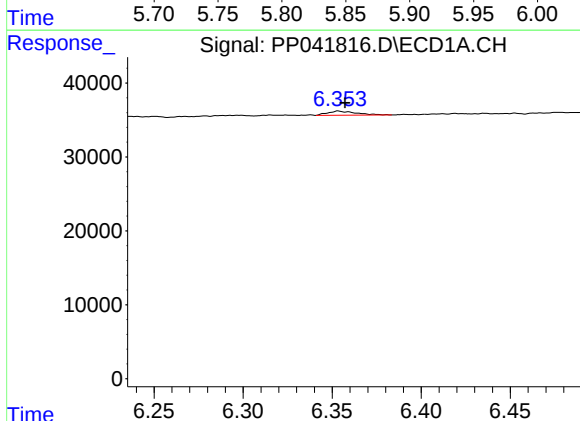
R.T.: 7.042 min
Delta R.T.: 0.003 min
Response: 4813
Conc: 10.01 ng/ml

Instrument :
ECD_P
ClientSampleId :



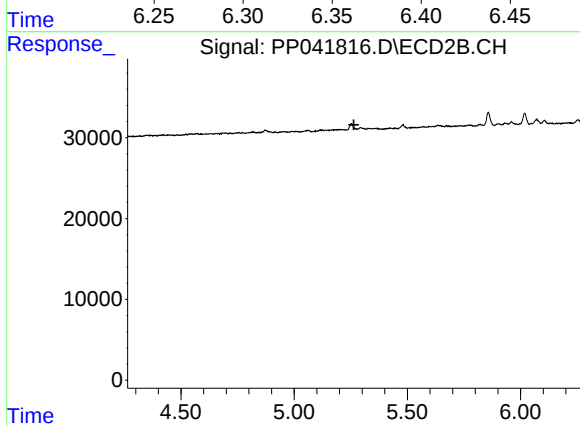
#20 AR-1242-5

R.T.: 5.857 min
Delta R.T.: -0.011 min
Response: 17431
Conc: 26.78 ng/ml



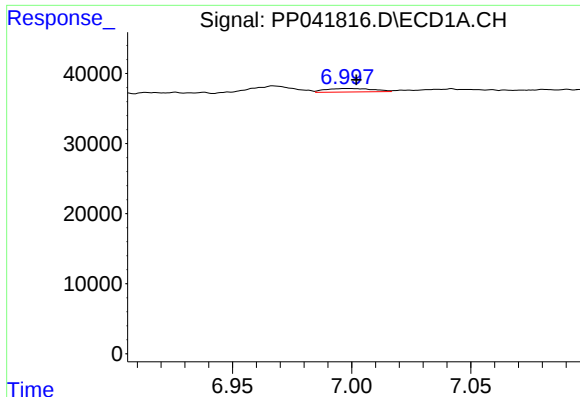
#22 AR-1248-2

R.T.: 6.353 min
Delta R.T.: -0.004 min
Response: 6064
Conc: 9.78 ng/ml



#22 AR-1248-2

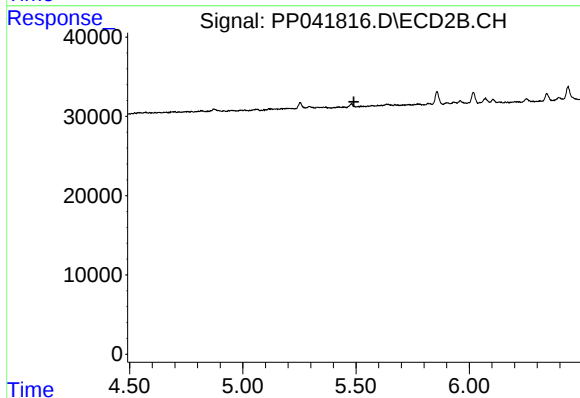
R.T.: 0.000 min
Exp R.T.: 5.264 min
Response: 0
Conc: N.D.



#24 AR-1248-4

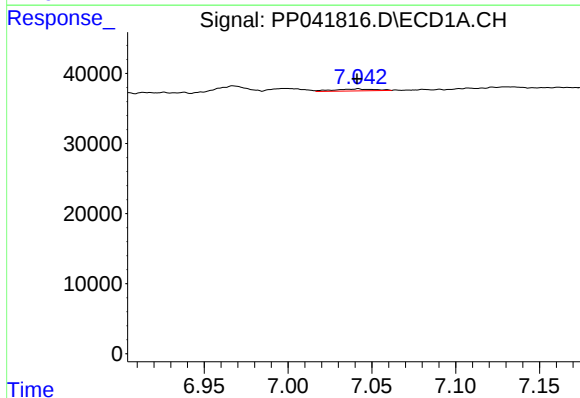
R.T.: 6.998 min
Delta R.T.: -0.004 min
Response: 7010
Conc: 8.37 ng/ml

Instrument :
ECD_P
ClientSampleId :



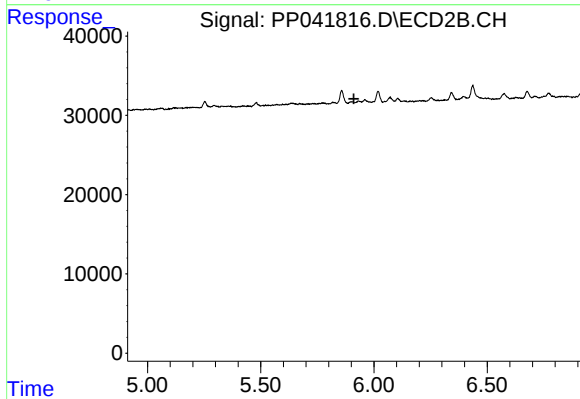
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.491 min
Response: 0
Conc: N.D.



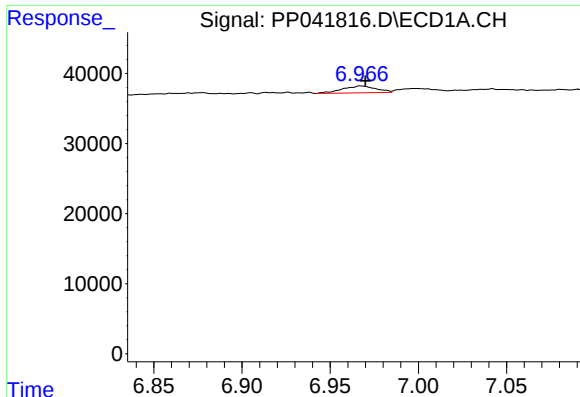
#25 AR-1248-5

R.T.: 7.042 min
Delta R.T.: 0.000 min
Response: 4813
Conc: 5.78 ng/ml



#25 AR-1248-5

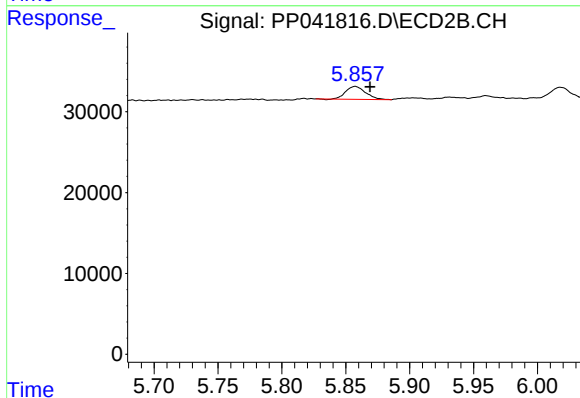
R.T.: 0.000 min
Exp R.T. : 5.912 min
Response: 0
Conc: N.D.



#26 AR-1254-1

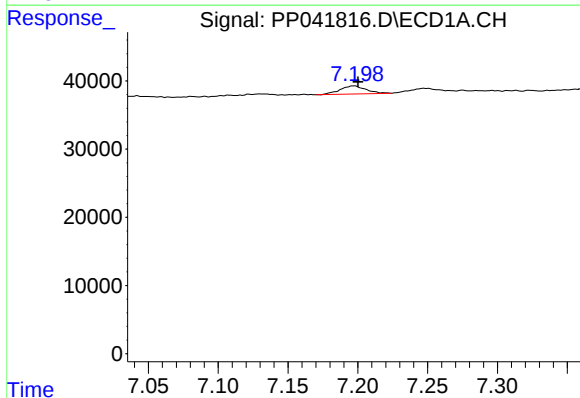
R.T.: 6.967 min
Delta R.T.: -0.003 min
Response: 13025
Conc: 15.35 ng/ml

Instrument :
ECD_P
ClientSampleId :



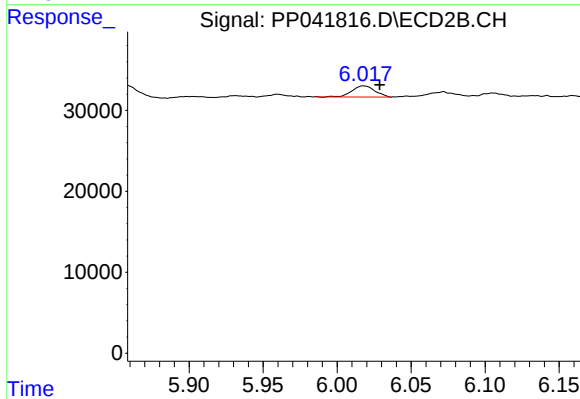
#26 AR-1254-1

R.T.: 5.857 min
Delta R.T.: -0.012 min
Response: 17431
Conc: 12.52 ng/ml



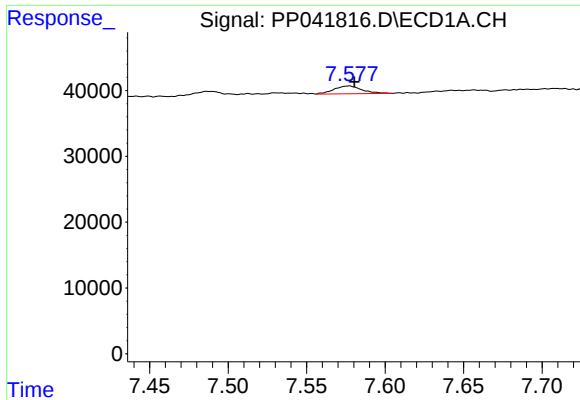
#27 AR-1254-2

R.T.: 7.197 min
Delta R.T.: -0.003 min
Response: 15496
Conc: 11.76 ng/ml



#27 AR-1254-2

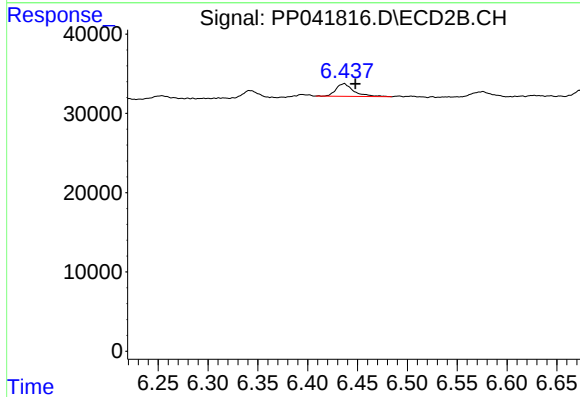
R.T.: 6.018 min
Delta R.T.: -0.011 min
Response: 14747
Conc: 12.35 ng/ml



#28 AR-1254-3

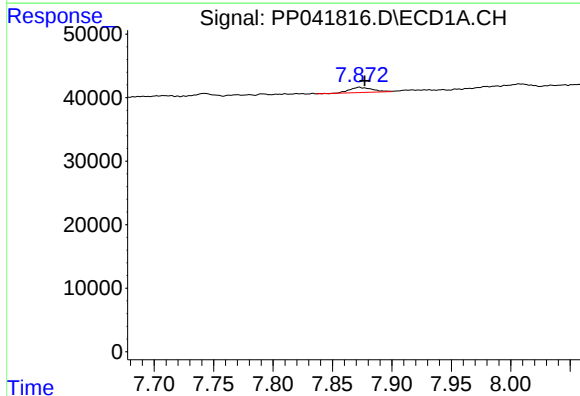
R.T.: 7.577 min
Delta R.T.: -0.003 min
Response: 14530
Conc: 10.20 ng/ml

Instrument :
ECD_P
ClientSampleId :



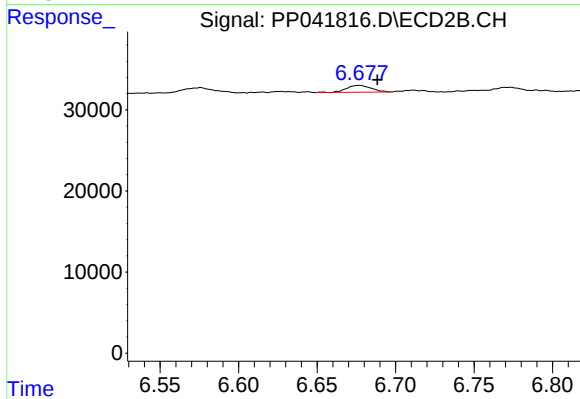
#28 AR-1254-3

R.T.: 6.437 min
Delta R.T.: -0.011 min
Response: 19721
Conc: 11.14 ng/ml



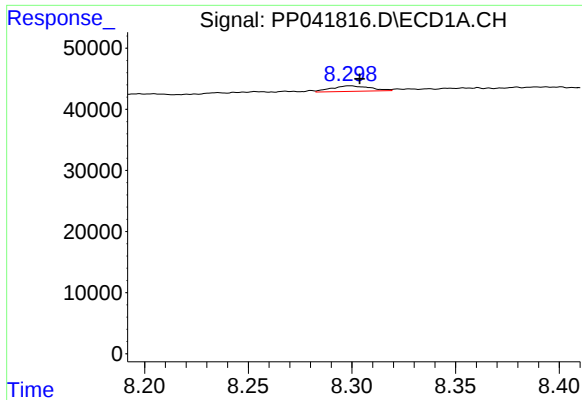
#29 AR-1254-4

R.T.: 7.873 min
Delta R.T.: -0.005 min
Response: 10939
Conc: 10.54 ng/ml



#29 AR-1254-4

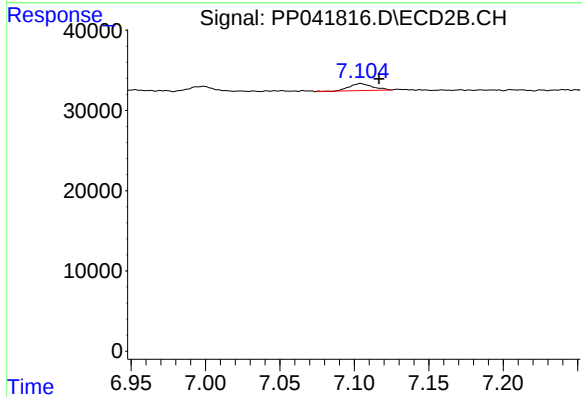
R.T.: 6.677 min
Delta R.T.: -0.012 min
Response: 9207
Conc: 8.93 ng/ml



#30 AR-1254-5

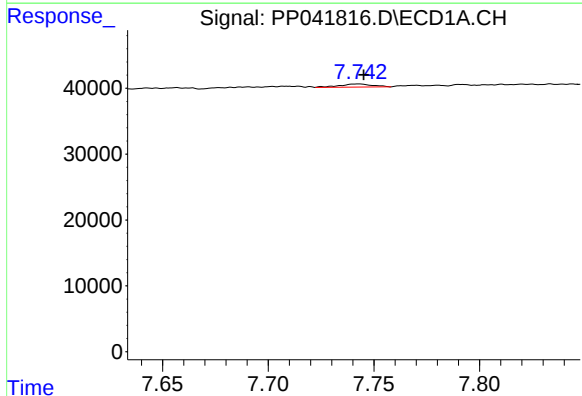
R.T.: 8.299 min
Delta R.T.: -0.005 min
Response: 11660
Conc: 10.39 ng/ml

Instrument :
ECD_P
ClientSampleId :



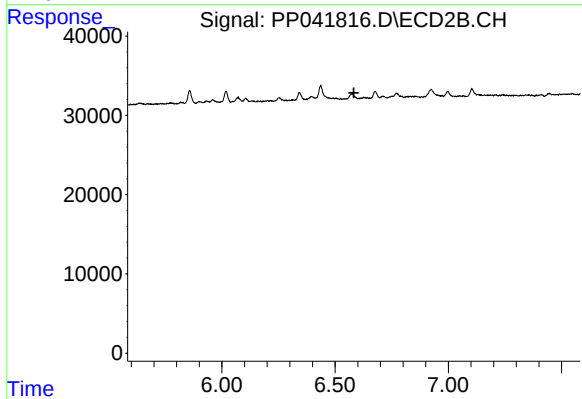
#30 AR-1254-5

R.T.: 7.104 min
Delta R.T.: -0.012 min
Response: 9237
Conc: 6.34 ng/ml



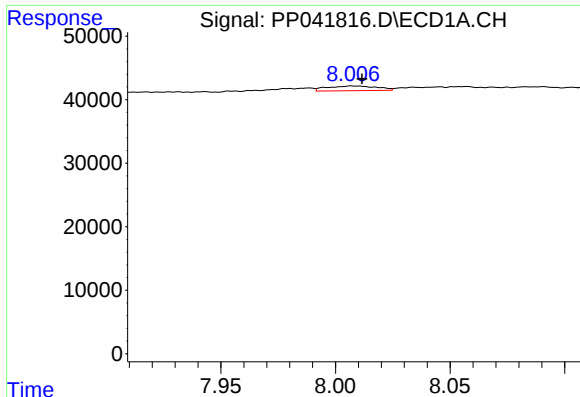
#31 AR-1260-1

R.T.: 7.743 min
Delta R.T.: -0.002 min
Response: 5073
Conc: 5.14 ng/ml



#31 AR-1260-1

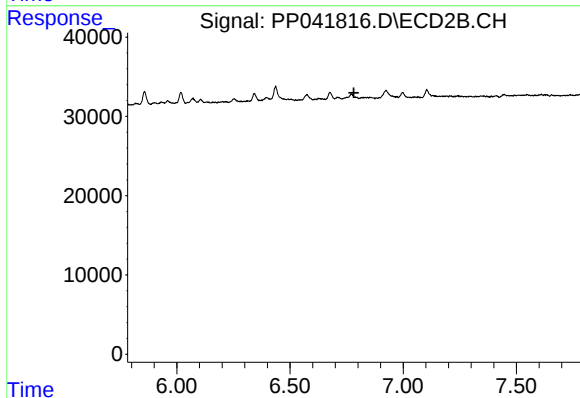
R.T.: 0.000 min
Exp R.T. : 6.583 min
Response: 0
Conc: N.D.



#32 AR-1260-2

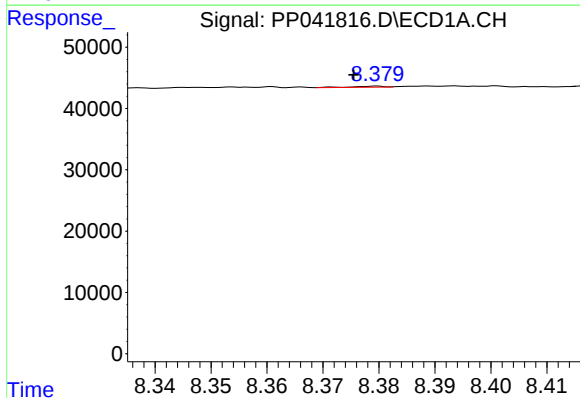
R.T.: 8.007 min
Delta R.T.: -0.005 min
Response: 11260
Conc: 8.96 ng/ml

Instrument :
ECD_P
ClientSampleId :



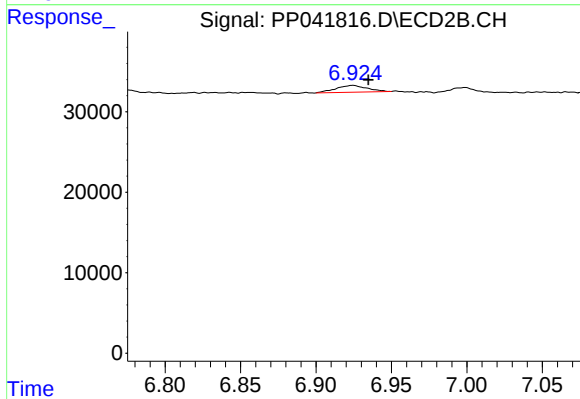
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.782 min
Response: 0
Conc: N.D.



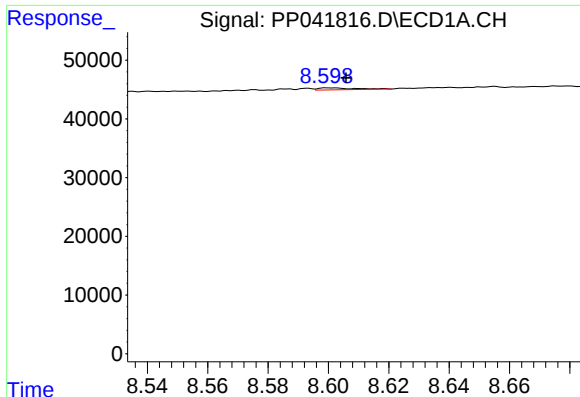
#33 AR-1260-3

R.T.: 8.380 min
Delta R.T.: 0.004 min
Response: 637
Conc: 0.70 ng/ml



#33 AR-1260-3

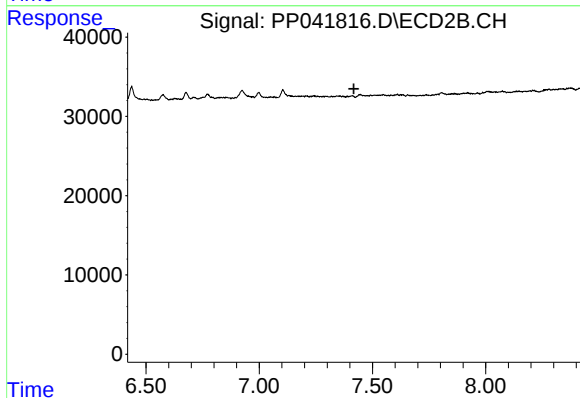
R.T.: 6.925 min
Delta R.T.: -0.010 min
Response: 12012
Conc: 8.98 ng/ml



#34 AR-1260-4

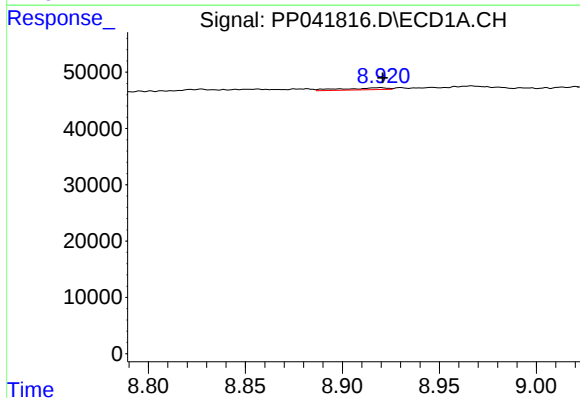
R.T.: 8.599 min
Delta R.T.: -0.006 min
Response: 2761
Conc: 2.58 ng/ml

Instrument :
ECD_P
ClientSampleId :



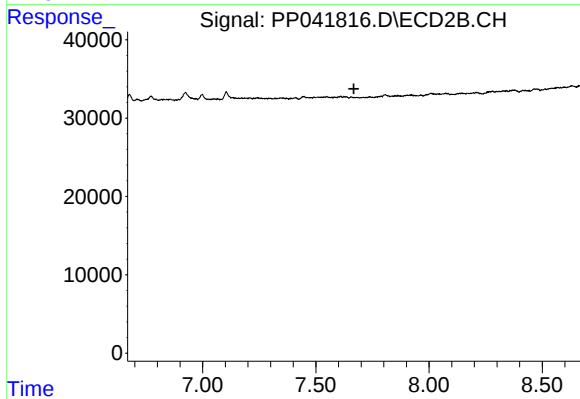
#34 AR-1260-4

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



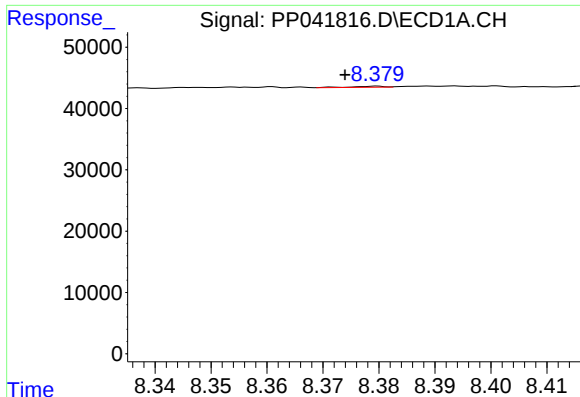
#35 AR-1260-5

R.T.: 8.920 min
Delta R.T.: 0.000 min
Response: 5638
Conc: 2.72 ng/ml



#35 AR-1260-5

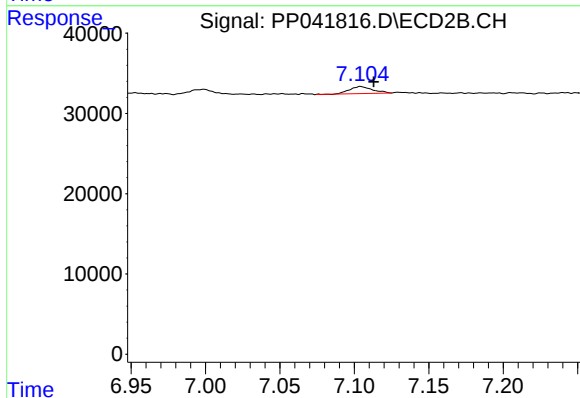
R.T.: 0.000 min
Exp R.T. : 7.668 min
Response: 0
Conc: N.D.



#36 AR-1262-1

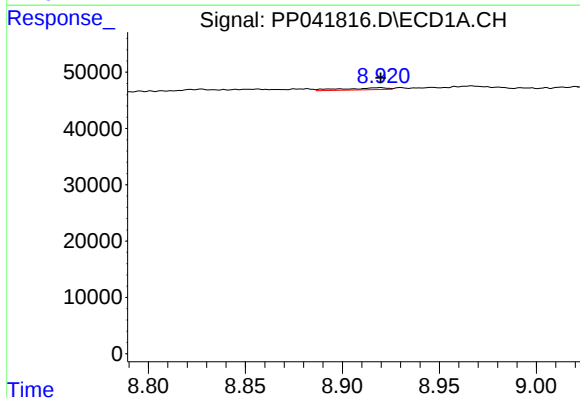
R.T.: 8.380 min
Delta R.T.: 0.006 min
Response: 637
Conc: 0.50 ng/ml

Instrument :
ECD_P
ClientSampleId :



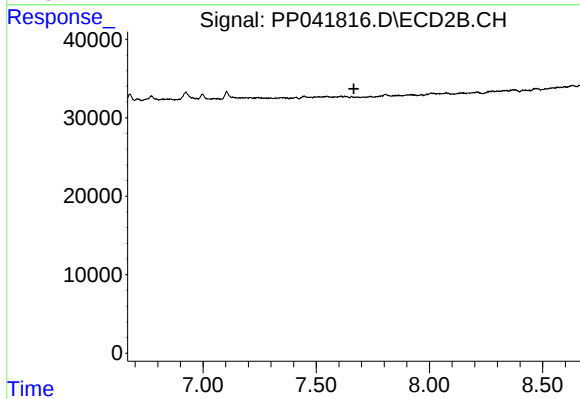
#36 AR-1262-1

R.T.: 7.104 min
Delta R.T.: -0.009 min
Response: 9237
Conc: 12.36 ng/ml



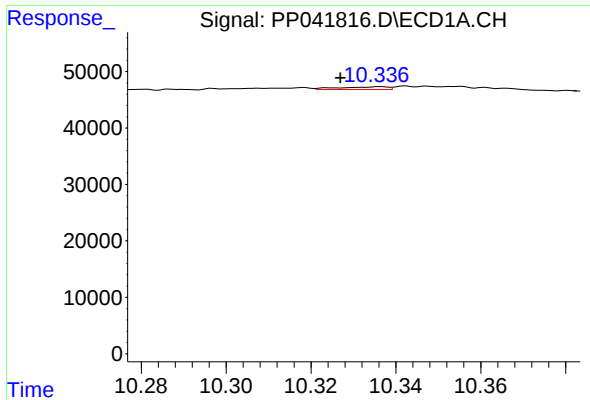
#37 AR-1262-2

R.T.: 8.920 min
Delta R.T.: 0.000 min
Response: 5638
Conc: 2.50 ng/ml



#37 AR-1262-2

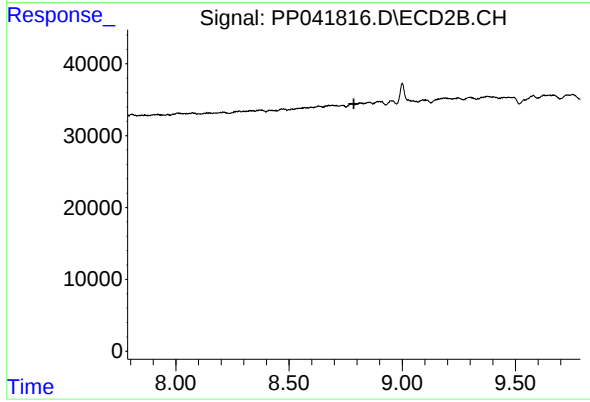
R.T.: 0.000 min
Exp R.T. : 7.666 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.336 min
Delta R.T.: 0.009 min
Response: 3786
Conc: 0.52 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.