

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120921\
 Data File : PP041837.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Dec 2021 19:42
 Operator : AJ\MA
 Sample : M4962-06 10X
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 10 02:05:37 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...	4.742	3.744	36543	53016	1.621	1.745
2)	SA Decachlor...	10.630	8.996f	37504	26931	1.742	1.743
Target Compounds							
3)	L1 AR-1016-1	6.060	0.000	4036	0	5.044	N.D. #
4)	L1 AR-1016-2	6.100	0.000	8084	0	6.785	N.D. #
5)	L1 AR-1016-3	6.126f	0.000	3285	0	4.408	N.D. #
6)	L1 AR-1016-4	6.274f	0.000	14996	0	24.703	N.D. #
13)	L3 AR-1232-3	6.100	0.000	8084	0	16.336	N.D. #
14)	L3 AR-1232-4	6.274f	0.000	14996	0	61.085	N.D. #
15)	L3 AR-1232-5	6.336f	0.000	3325	0	20.655	N.D. #
16)	L4 AR-1242-1	6.060	0.000	4036	0	6.729	N.D. #
17)	L4 AR-1242-2	6.100	0.000	8084	0	8.805	N.D. #
18)	L4 AR-1242-3	6.126f	0.000	3285	0	5.658	N.D. #
19)	L4 AR-1242-4	6.274f	0.000	14996	0	32.002	N.D. #
20)	L4 AR-1242-5	7.031	0.000	14210	0	29.570	N.D. #
21)	L5 AR-1248-1	6.060	0.000	4036	0	9.218	N.D. #
22)	L5 AR-1248-2	6.336f	0.000	3325	0	5.362	N.D. #
24)	L5 AR-1248-4	7.031f	0.000	14210	0	16.964	N.D. #
25)	L5 AR-1248-5	7.031	0.000	14210	0	17.076	N.D. #
26)	L6 AR-1254-1	6.966	0.000	6787	0	7.997	N.D. #
28)	L6 AR-1254-3	7.599f	0.000	6131	0	4.304	N.D. #
29)	L6 AR-1254-4	7.879	0.000	21528	0	20.750	N.D. #
32)	L7 AR-1260-2	8.013	0.000	3147	0	2.505	N.D. #

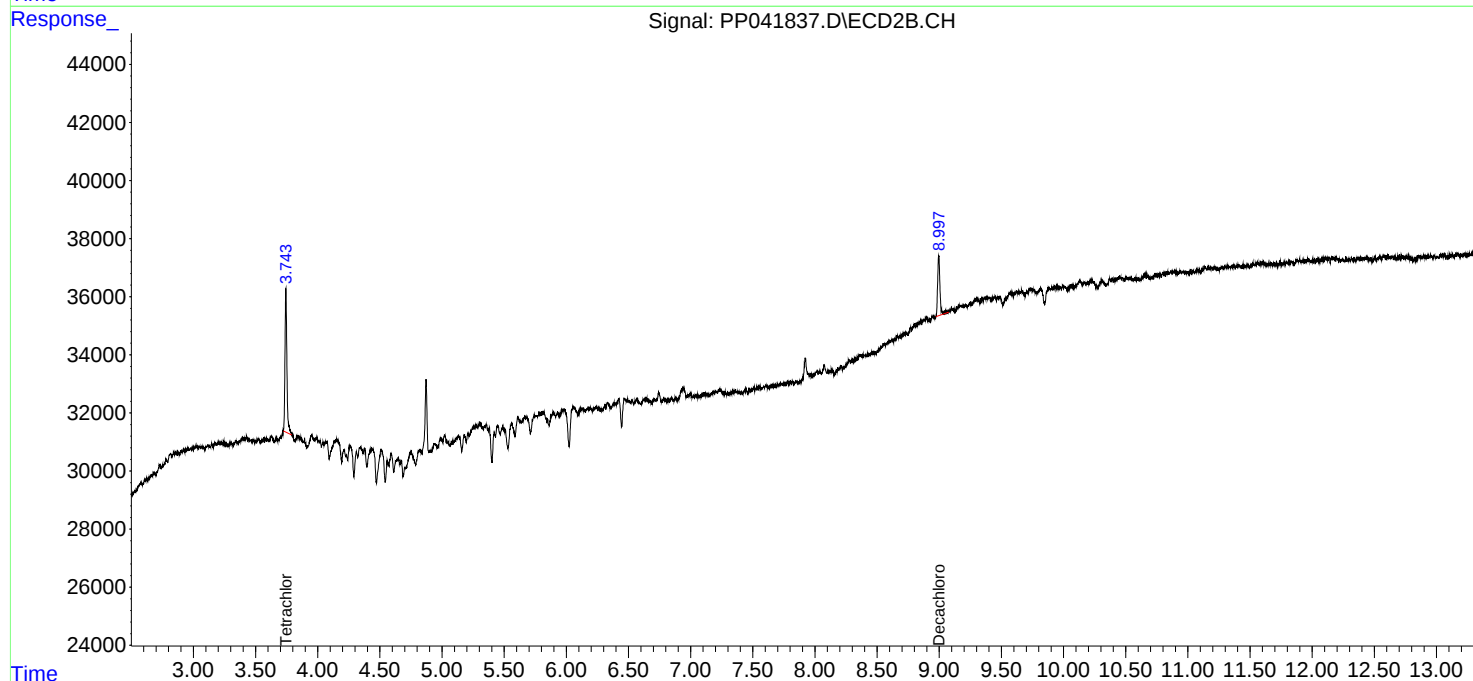
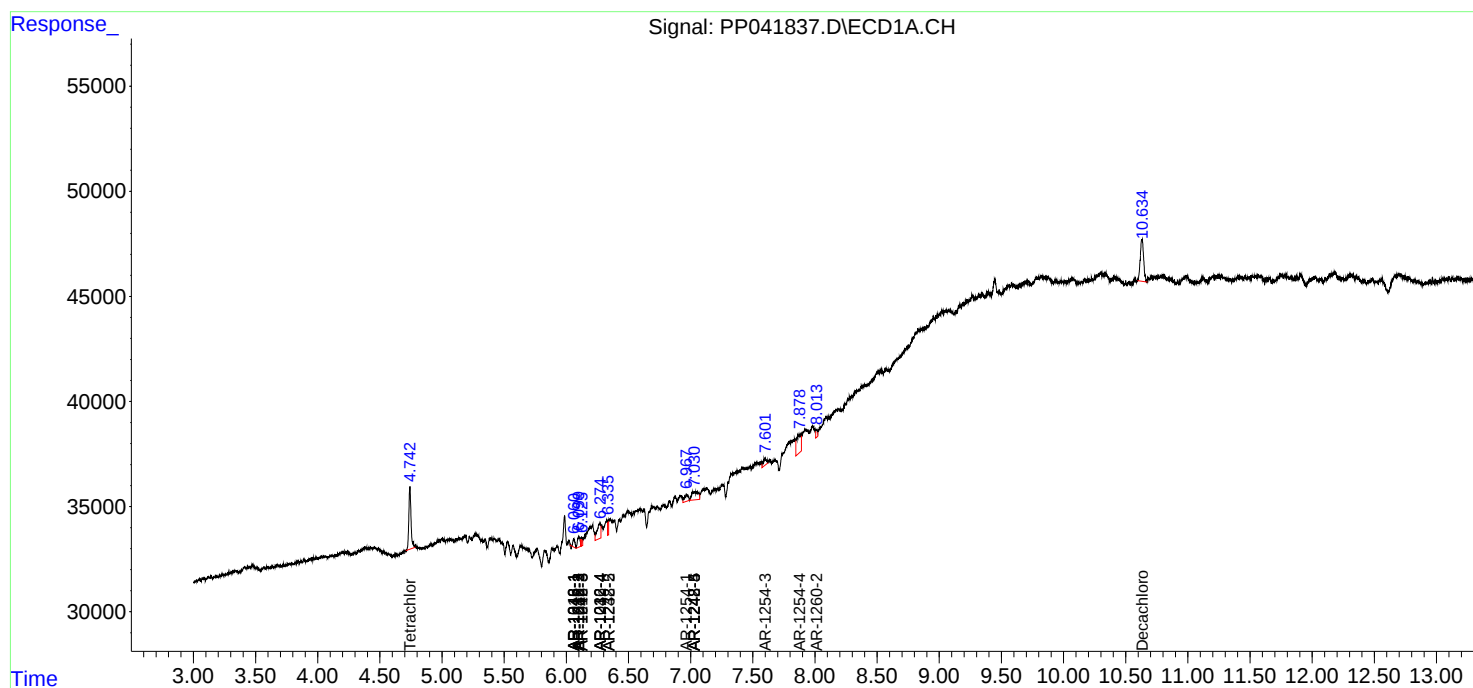
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

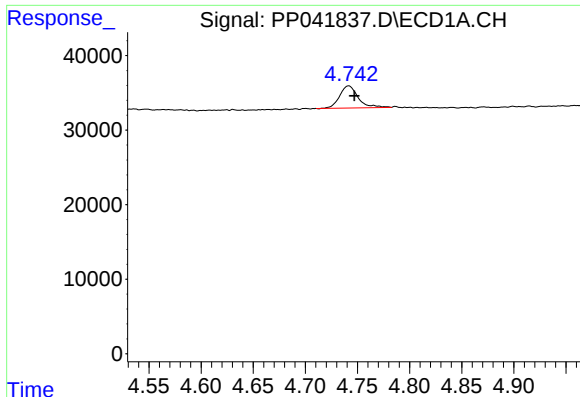
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120921\
Data File : PP041837.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 Dec 2021 19:42
Operator : AJ\MA
Sample : M4962-06 10X
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 10 02:05:37 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

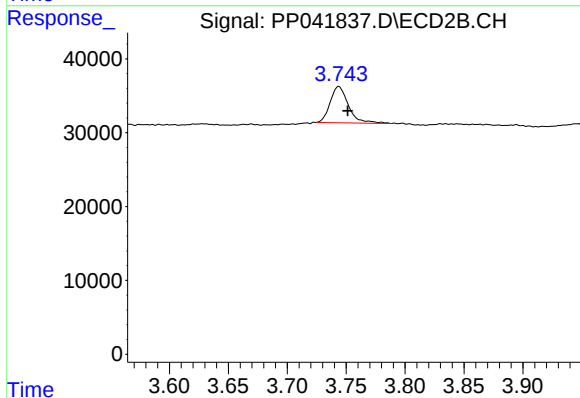




#1 Tetrachloro-m-xylene

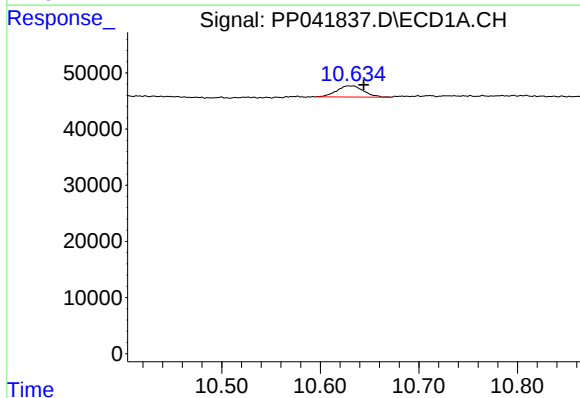
R.T.: 4.742 min
Delta R.T.: -0.005 min
Response: 36543
Conc: 1.62 ng/ml

Instrument :
ECD_P
ClientSampleId :



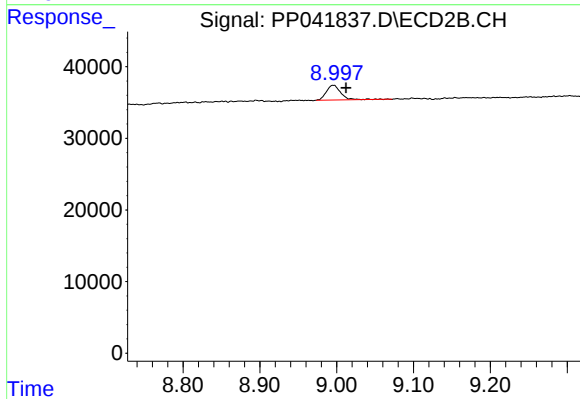
#1 Tetrachloro-m-xylene

R.T.: 3.744 min
Delta R.T.: -0.008 min
Response: 53016
Conc: 1.75 ng/ml



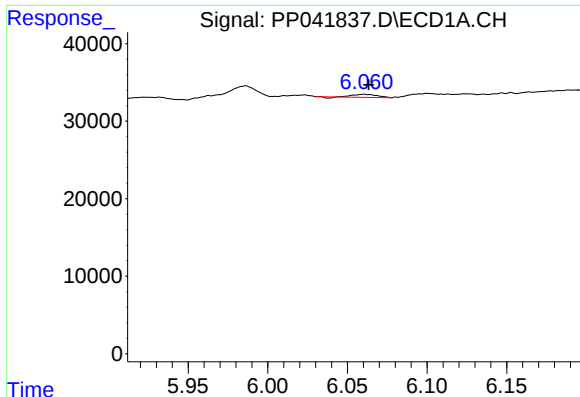
#2 Decachlorobiphenyl

R.T.: 10.630 min
Delta R.T.: -0.014 min
Response: 37504
Conc: 1.74 ng/ml



#2 Decachlorobiphenyl

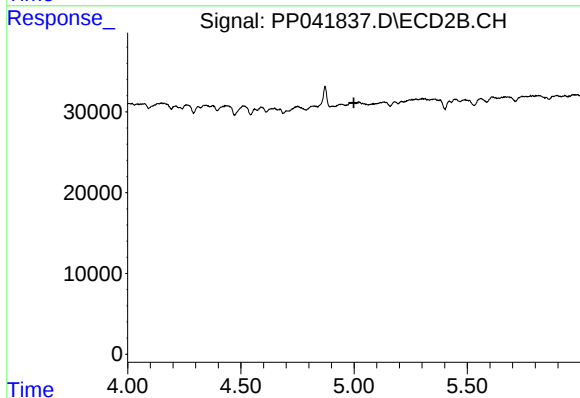
R.T.: 8.996 min
Delta R.T.: -0.017 min
Response: 26931
Conc: 1.74 ng/ml



#3 AR-1016-1

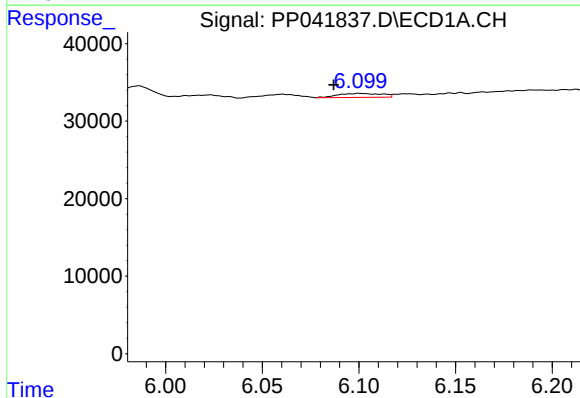
R.T.: 6.060 min
Delta R.T.: -0.003 min
Response: 4036
Conc: 5.04 ng/ml

Instrument :
ECD_P
ClientSampleId :



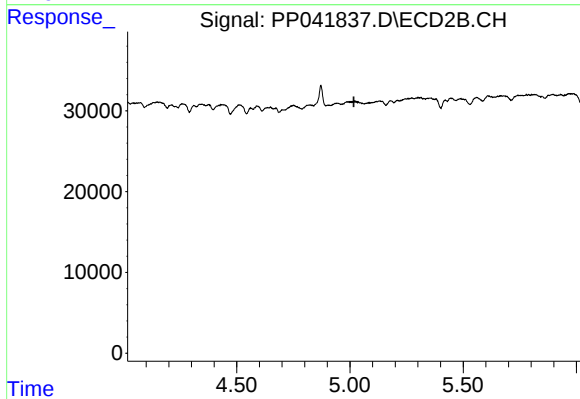
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.999 min
Response: 0
Conc: N.D.



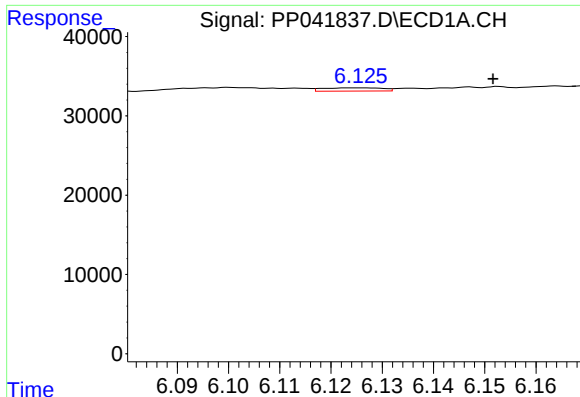
#4 AR-1016-2

R.T.: 6.100 min
Delta R.T.: 0.013 min
Response: 8084
Conc: 6.79 ng/ml



#4 AR-1016-2

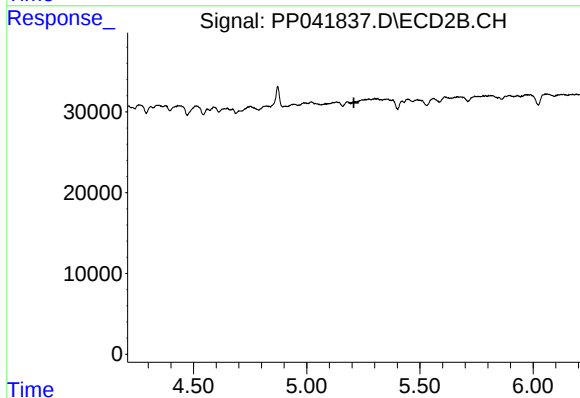
R.T.: 0.000 min
Exp R.T. : 5.017 min
Response: 0
Conc: N.D.



#5 AR-1016-3

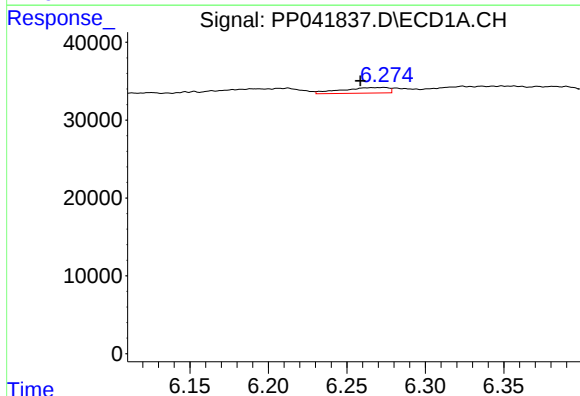
R.T.: 6.126 min
Delta R.T.: -0.026 min
Response: 3285
Conc: 4.41 ng/ml

Instrument :
ECD_P
ClientSampleId :



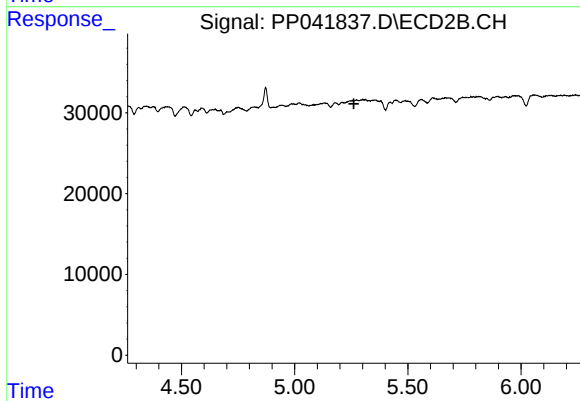
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.208 min
Response: 0
Conc: N.D.



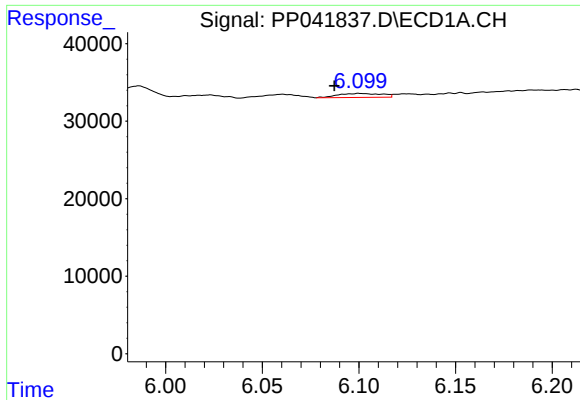
#6 AR-1016-4

R.T.: 6.274 min
Delta R.T.: 0.015 min
Response: 14996
Conc: 24.70 ng/ml



#6 AR-1016-4

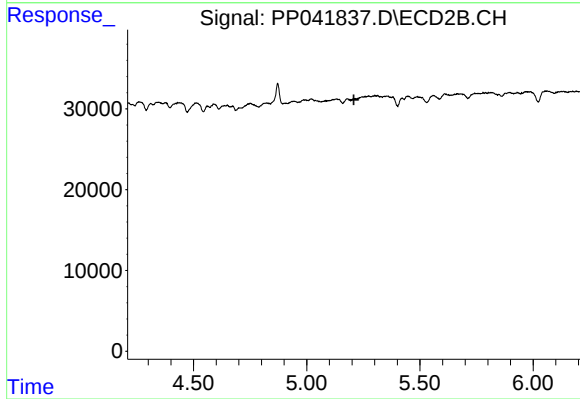
R.T.: 0.000 min
Exp R.T. : 5.262 min
Response: 0
Conc: N.D.



#13 AR-1232-3

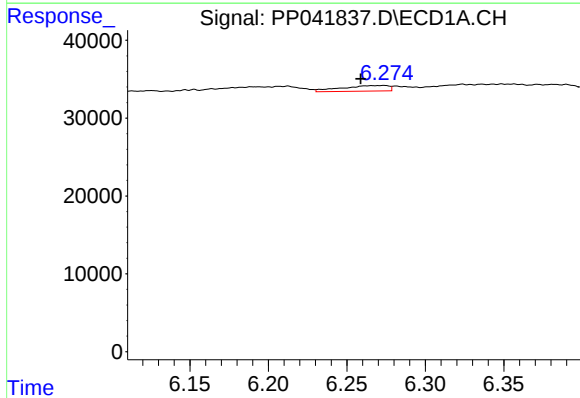
R.T.: 6.100 min
Delta R.T.: 0.013 min
Response: 8084
Conc: 16.34 ng/ml

Instrument :
ECD_P
ClientSampleId :



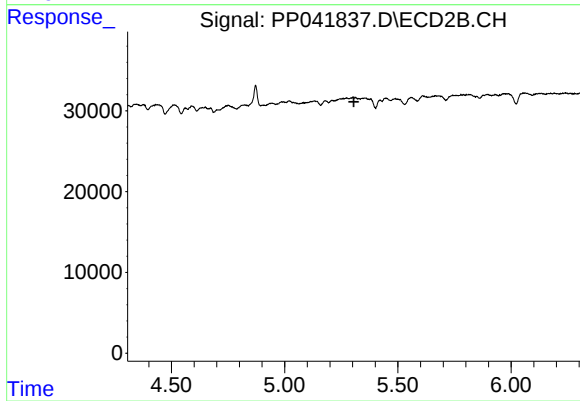
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.208 min
Response: 0
Conc: N.D.



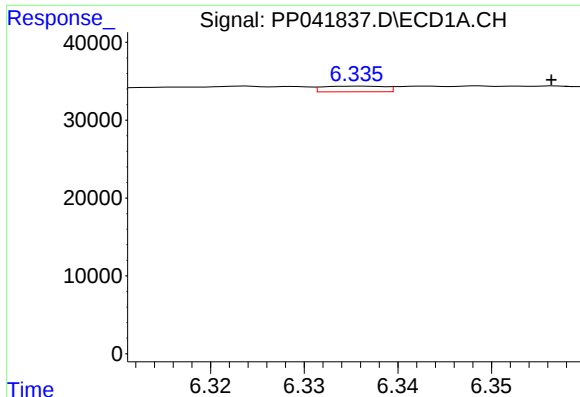
#14 AR-1232-4

R.T.: 6.274 min
Delta R.T.: 0.015 min
Response: 14996
Conc: 61.08 ng/ml



#14 AR-1232-4

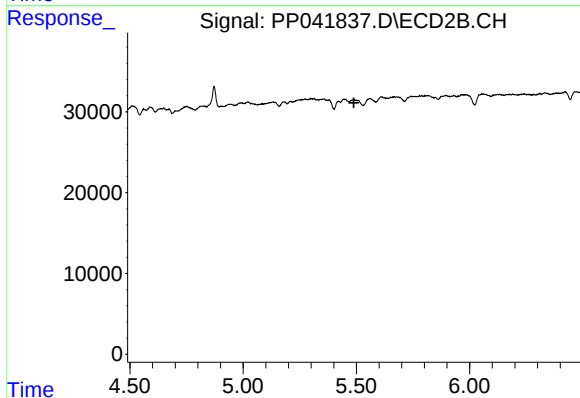
R.T.: 0.000 min
Exp R.T. : 5.305 min
Response: 0
Conc: N.D.



#15 AR-1232-5

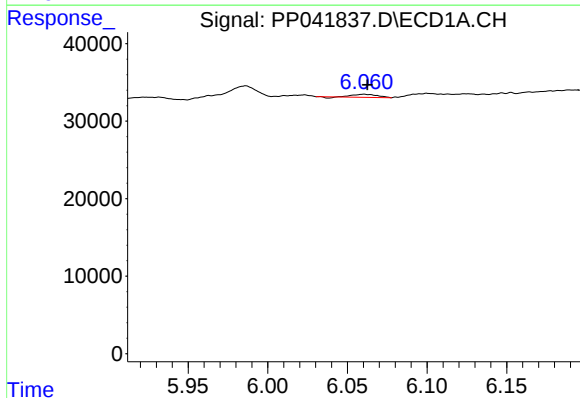
R.T.: 6.336 min
Delta R.T.: -0.021 min
Response: 3325
Conc: 20.66 ng/ml

Instrument :
ECD_P
ClientSampleId :



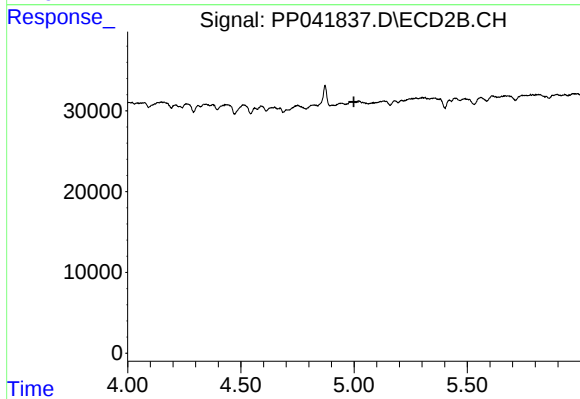
#15 AR-1232-5

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



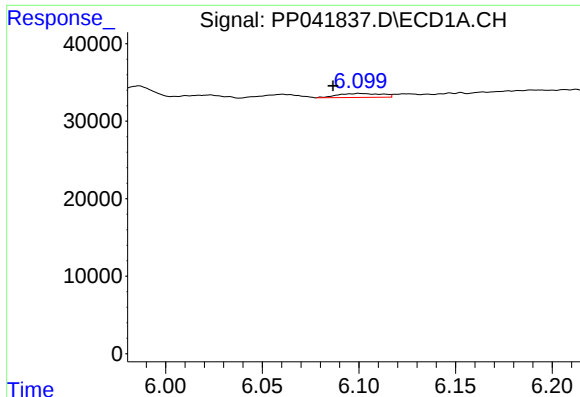
#16 AR-1242-1

R.T.: 6.060 min
Delta R.T.: -0.002 min
Response: 4036
Conc: 6.73 ng/ml



#16 AR-1242-1

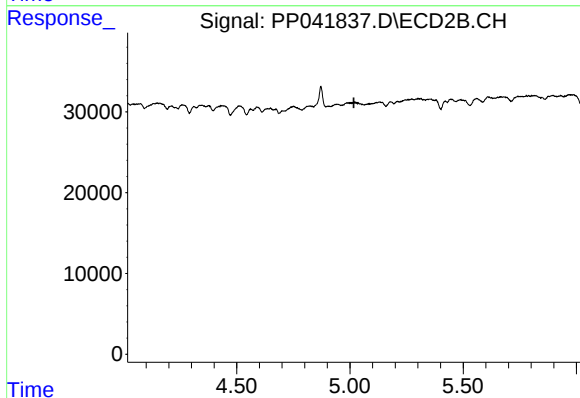
R.T.: 0.000 min
Exp R.T. : 4.999 min
Response: 0
Conc: N.D.



#17 AR-1242-2

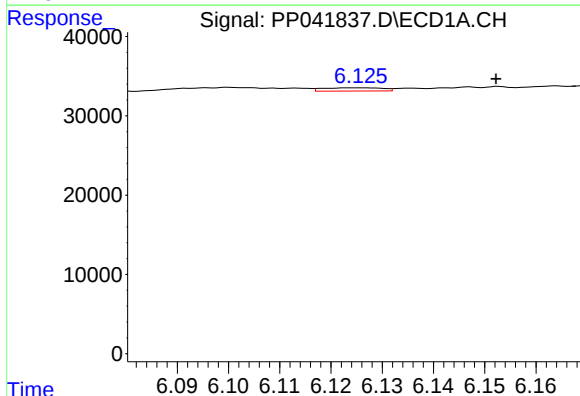
R.T.: 6.100 min
Delta R.T.: 0.014 min
Response: 8084
Conc: 8.81 ng/ml

Instrument :
ECD_P
ClientSampleId :



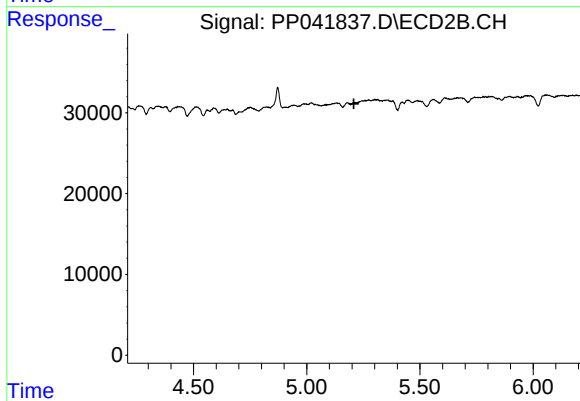
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 5.018 min
Response: 0
Conc: N.D.



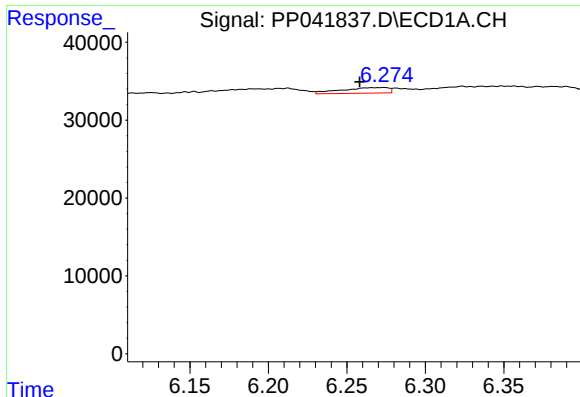
#18 AR-1242-3

R.T.: 6.126 min
Delta R.T.: -0.026 min
Response: 3285
Conc: 5.66 ng/ml



#18 AR-1242-3

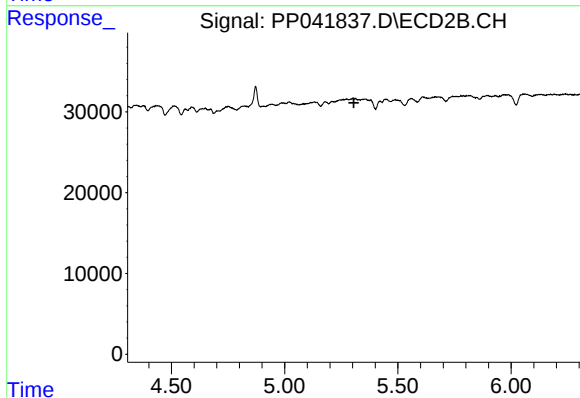
R.T.: 0.000 min
Exp R.T. : 5.209 min
Response: 0
Conc: N.D.



#19 AR-1242-4

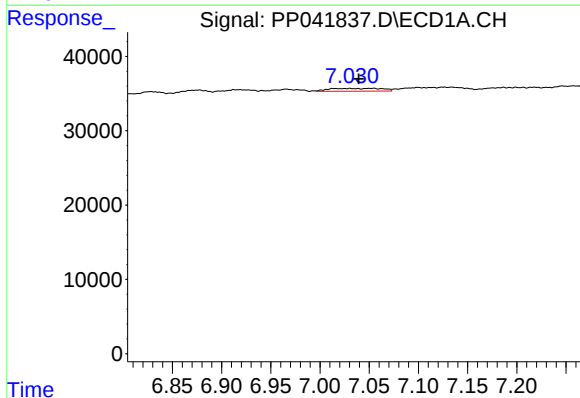
R.T.: 6.274 min
Delta R.T.: 0.016 min
Response: 14996
Conc: 32.00 ng/ml

Instrument :
ECD_P
ClientSampleId :



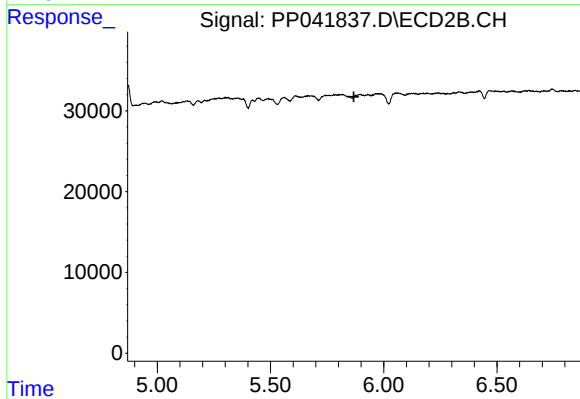
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.306 min
Response: 0
Conc: N.D.



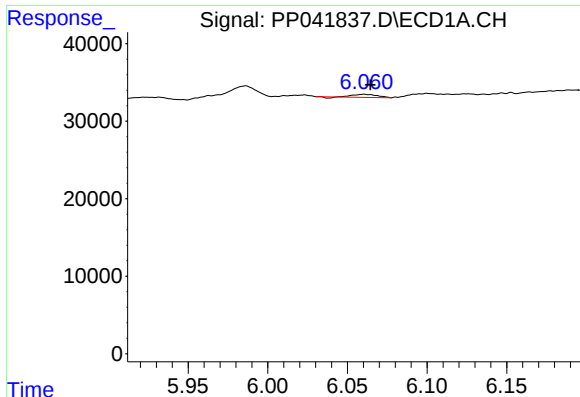
#20 AR-1242-5

R.T.: 7.031 min
Delta R.T.: -0.009 min
Response: 14210
Conc: 29.57 ng/ml



#20 AR-1242-5

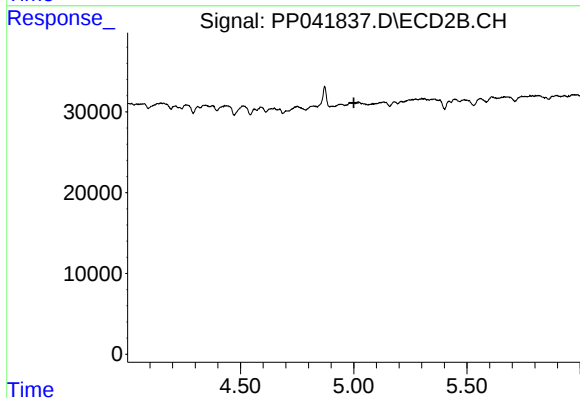
R.T.: 0.000 min
Exp R.T. : 5.868 min
Response: 0
Conc: N.D.



#21 AR-1248-1

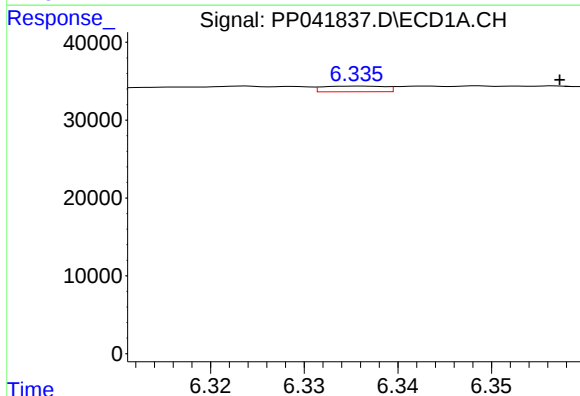
R.T.: 6.060 min
Delta R.T.: -0.004 min
Response: 4036
Conc: 9.22 ng/ml

Instrument :
ECD_P
ClientSampleId :



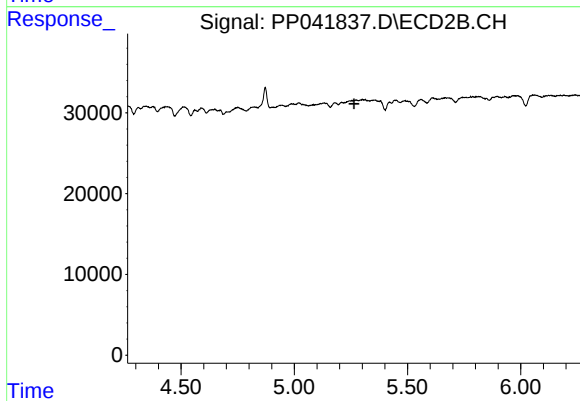
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.001 min
Response: 0
Conc: N.D.



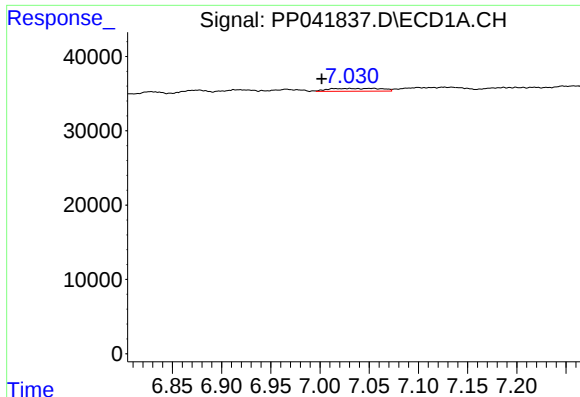
#22 AR-1248-2

R.T.: 6.336 min
Delta R.T.: -0.021 min
Response: 3325
Conc: 5.36 ng/ml



#22 AR-1248-2

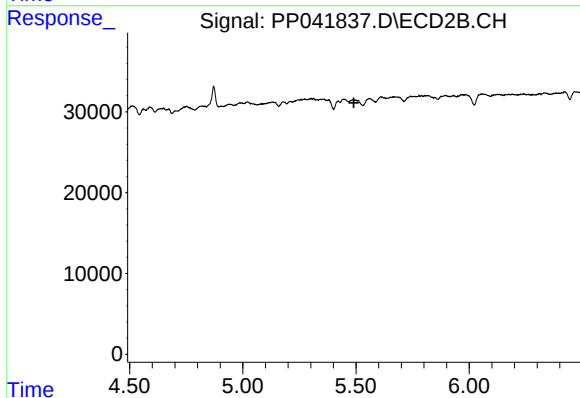
R.T.: 0.000 min
Exp R.T. : 5.264 min
Response: 0
Conc: N.D.



#24 AR-1248-4

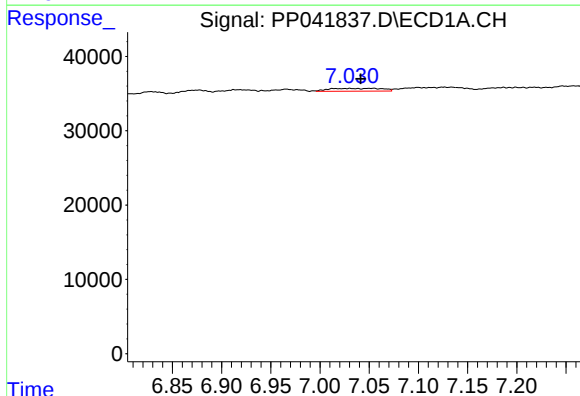
R.T.: 7.031 min
Delta R.T.: 0.029 min
Response: 14210
Conc: 16.96 ng/ml

Instrument :
ECD_P
ClientSampleId :



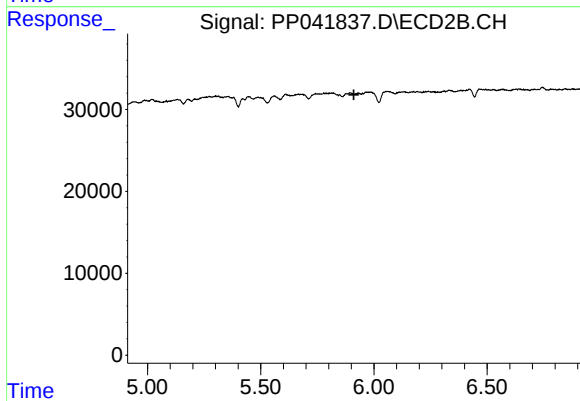
#24 AR-1248-4

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



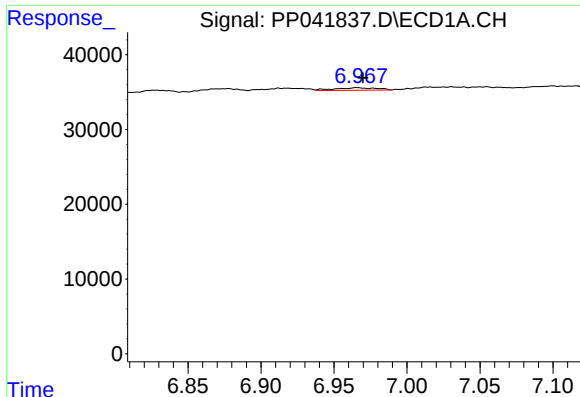
#25 AR-1248-5

R.T.: 7.031 min
Delta R.T.: -0.011 min
Response: 14210
Conc: 17.08 ng/ml



#25 AR-1248-5

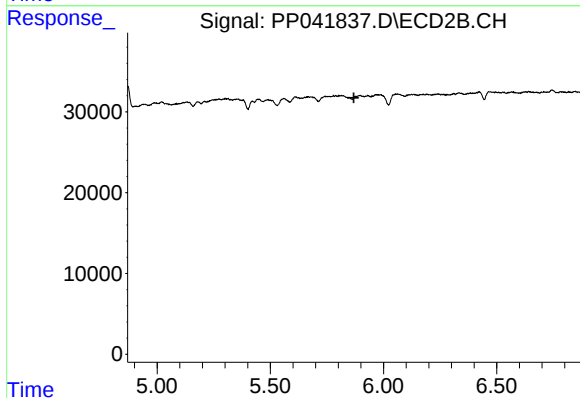
R.T.: 0.000 min
Exp R.T. : 5.912 min
Response: 0
Conc: N.D.



#26 AR-1254-1

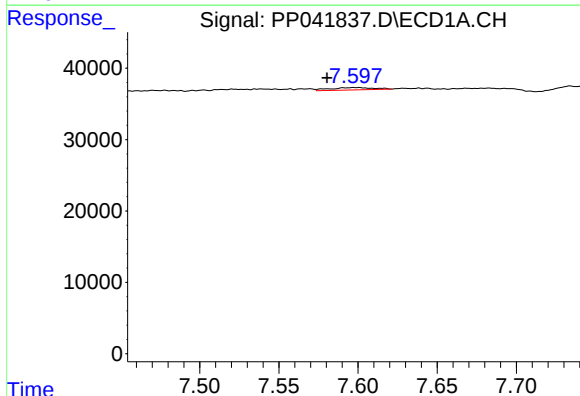
R.T.: 6.966 min
Delta R.T.: -0.004 min
Response: 6787
Conc: 8.00 ng/ml

Instrument :
ECD_P
ClientSampleId :



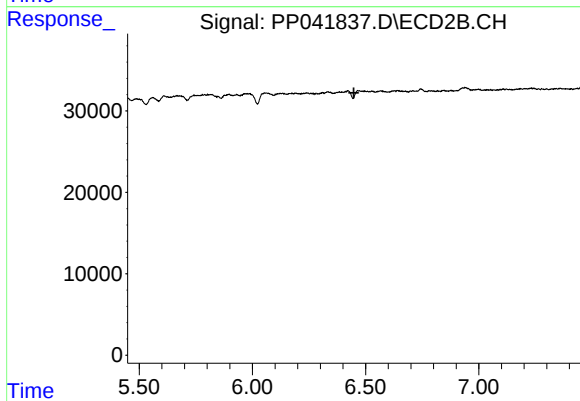
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.869 min
Response: 0
Conc: N.D.



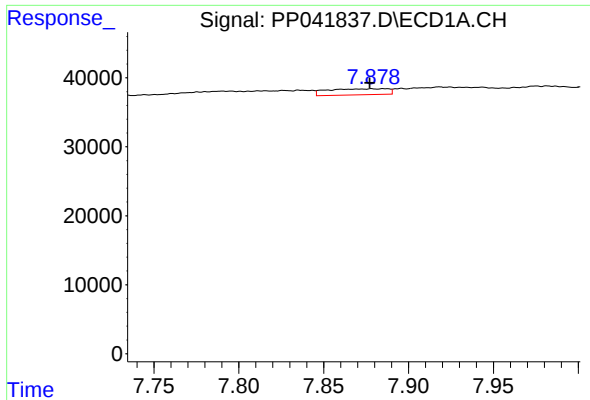
#28 AR-1254-3

R.T.: 7.599 min
Delta R.T.: 0.018 min
Response: 6131
Conc: 4.30 ng/ml



#28 AR-1254-3

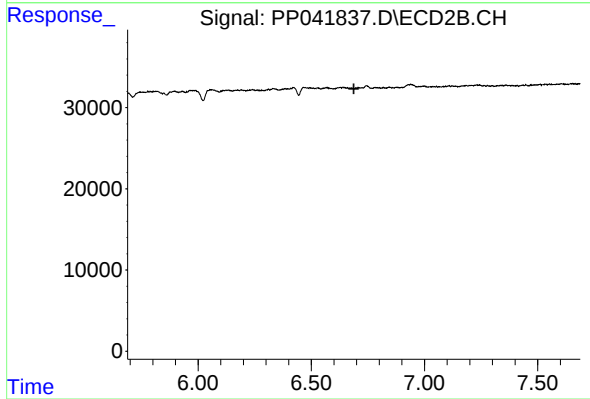
R.T.: 0.000 min
Exp R.T. : 6.448 min
Response: 0
Conc: N.D.



#29 AR-1254-4

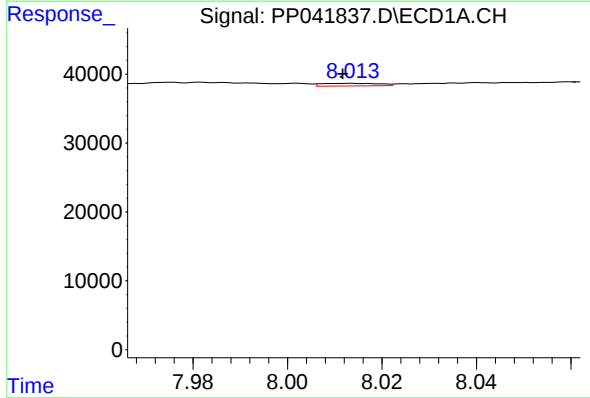
R.T.: 7.879 min
Delta R.T.: 0.001 min
Response: 21528
Conc: 20.75 ng/ml

Instrument :
ECD_P
ClientSampleId :



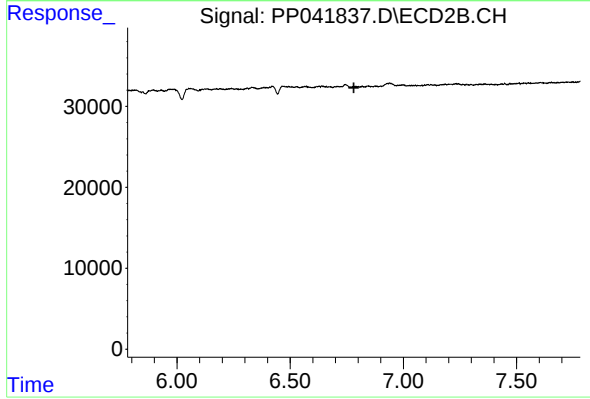
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.688 min
Response: 0
Conc: N.D.



#32 AR-1260-2

R.T.: 8.013 min
Delta R.T.: 0.001 min
Response: 3147
Conc: 2.50 ng/ml



#32 AR-1260-2

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