

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120921\
 Data File : PP041833.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Dec 2021 18:36
 Operator : AJ\MA
 Sample : M4962-02 10X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 10 02:04:07 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	32297	50338	1.432	1.657
2)	SA Decachlor...	10.629	8.997f	36497	27412	1.695	1.774
Target Compounds							
4)	L1 AR-1016-2	6.098	0.000	3044	0	2.555	N.D. #
5)	L1 AR-1016-3	6.178f	0.000	1259	0	1.690	N.D. #
6)	L1 AR-1016-4	6.274f	0.000	1546	0	2.547	N.D. #
12)	L3 AR-1232-2	5.764	0.000	10822	0	42.058	N.D. #
13)	L3 AR-1232-3	6.098	0.000	3044	0	6.152	N.D. #
14)	L3 AR-1232-4	6.274	0.000	1546	0	6.299	N.D. #
16)	L4 AR-1242-1	6.098f	0.000	3044	0	5.076	N.D. #
17)	L4 AR-1242-2	6.098	0.000	3044	0	3.316	N.D. #
18)	L4 AR-1242-3	6.178f	0.000	1259	0	2.169	N.D. #
19)	L4 AR-1242-4	6.274f	0.000	1546	0	3.300	N.D. #
27)	L6 AR-1254-2	0.000	6.058f	0	17566	N.D.	14.709 #
28)	L6 AR-1254-3	7.592	0.000	7294	0	5.121	N.D. #
29)	L6 AR-1254-4	7.868	0.000	1929	0	1.860	N.D. #
30)	L6 AR-1254-5	8.306	0.000	3306	0	2.946	N.D. #
34)	L7 AR-1260-4	8.616	0.000	2456	0	2.295	N.D. #
39)	L8 AR-1262-4	9.316	0.000	1653	0	2.415	N.D. #
42)	L9 AR-1268-2	9.316	0.000	1653	0	0.631	N.D. #
43)	L9 AR-1268-3	9.542f	0.000	1771	0	0.799	N.D. #

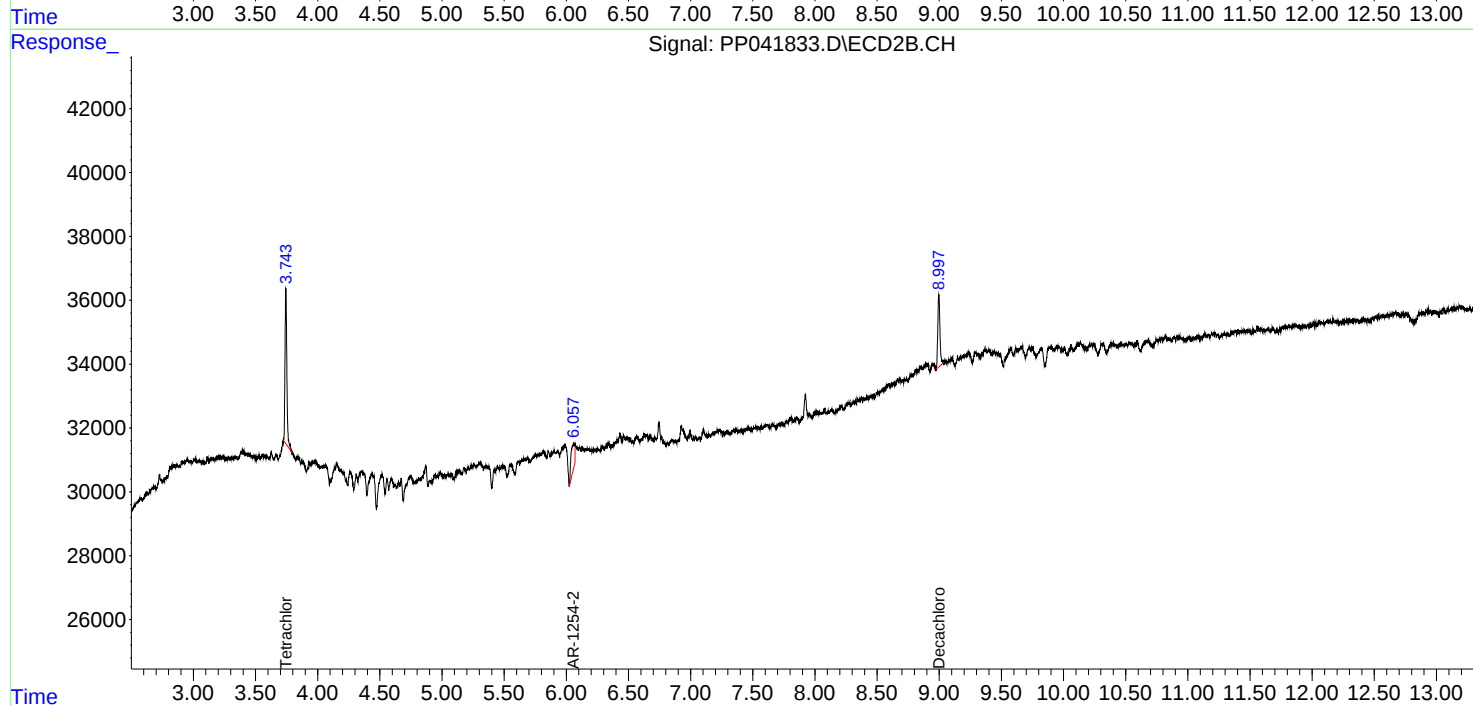
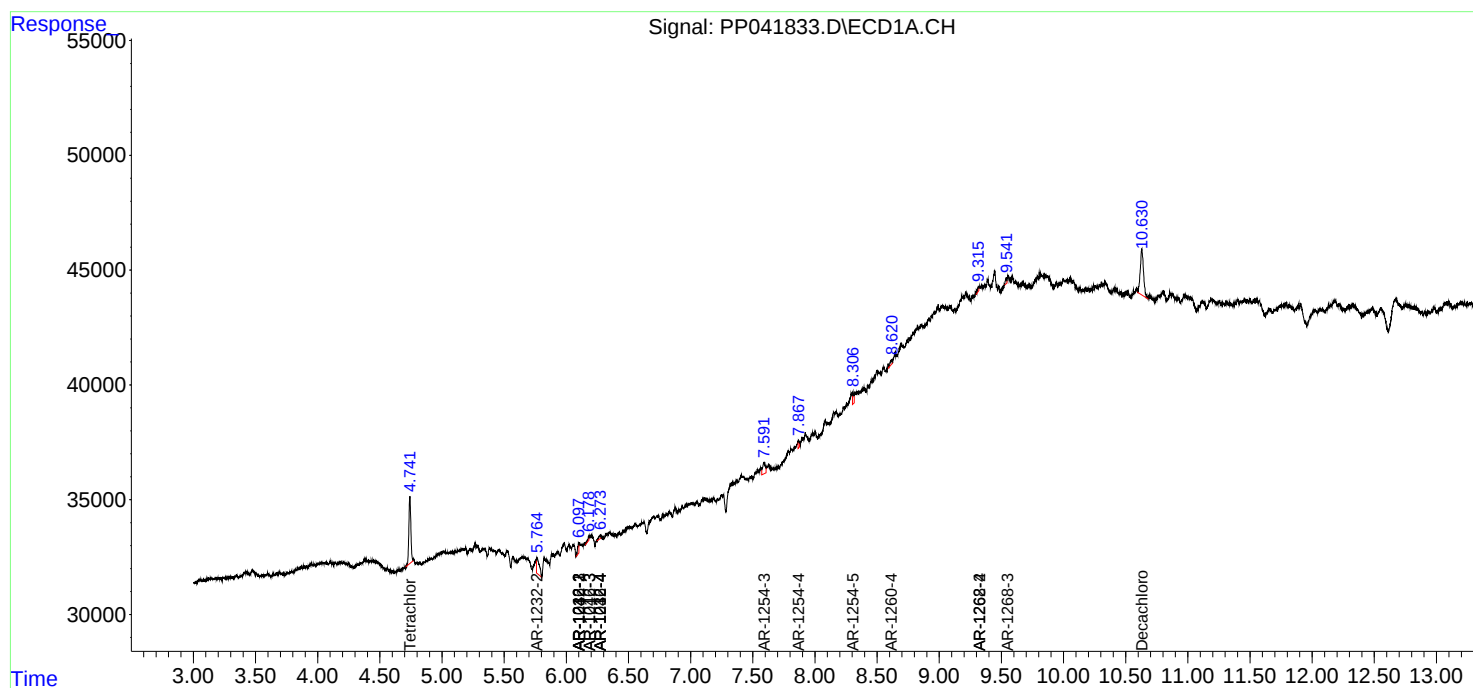
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

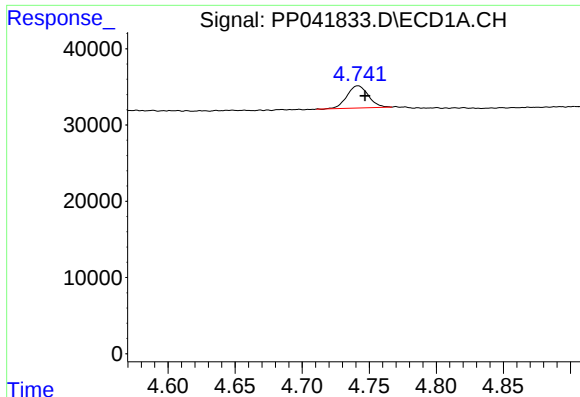
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120921\
Data File : PP041833.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 Dec 2021 18:36
Operator : AJ\MA
Sample : M4962-02 10X
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 10 02:04:07 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

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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

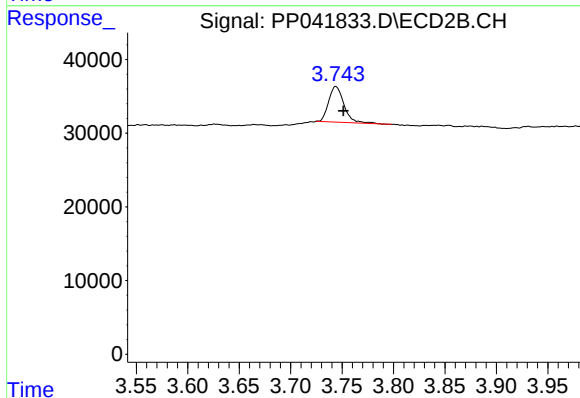




#1 Tetrachloro-m-xylene

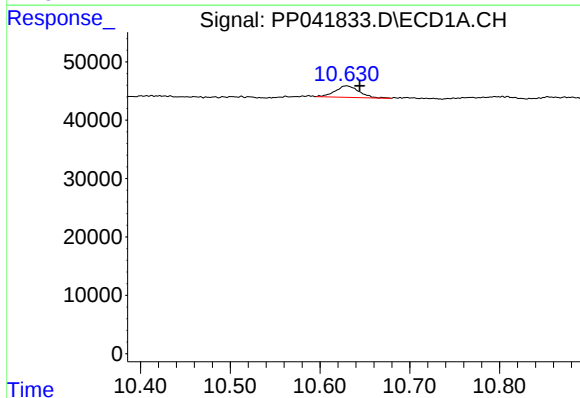
R.T.: 4.742 min
Delta R.T.: -0.005 min
Response: 32297
Conc: 1.43 ng/ml

Instrument :
ECD_P
ClientSampleId :



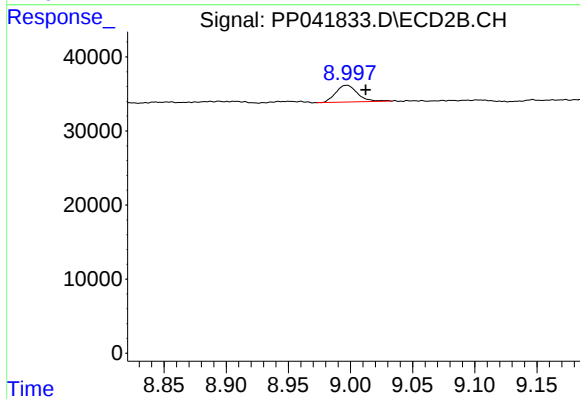
#1 Tetrachloro-m-xylene

R.T.: 3.744 min
Delta R.T.: -0.007 min
Response: 50338
Conc: 1.66 ng/ml



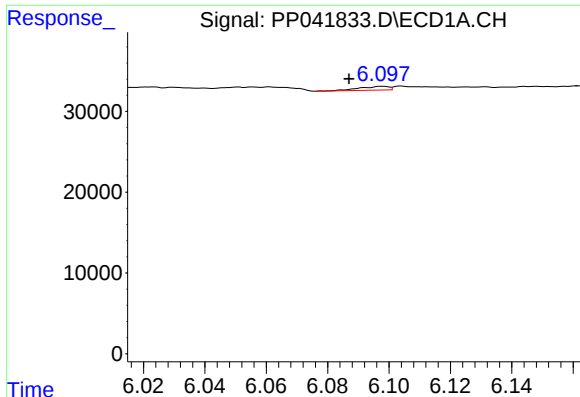
#2 Decachlorobiphenyl

R.T.: 10.629 min
Delta R.T.: -0.015 min
Response: 36497
Conc: 1.69 ng/ml



#2 Decachlorobiphenyl

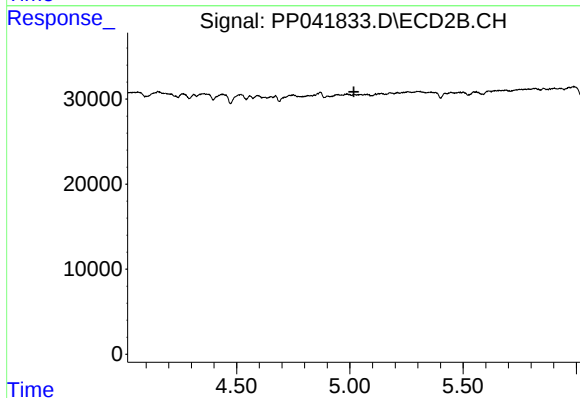
R.T.: 8.997 min
Delta R.T.: -0.015 min
Response: 27412
Conc: 1.77 ng/ml



#4 AR-1016-2

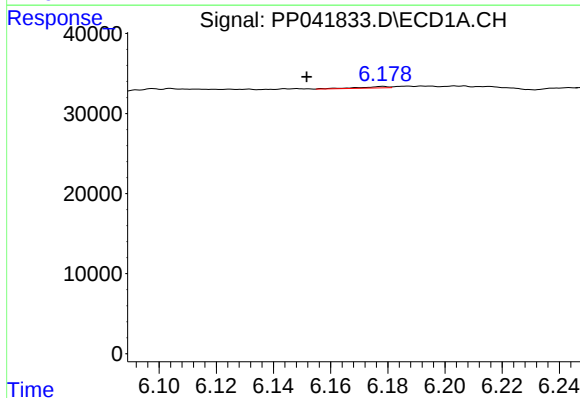
R.T.: 6.098 min
Delta R.T.: 0.011 min
Response: 3044
Conc: 2.56 ng/ml

Instrument :
ECD_P
ClientSampleId :



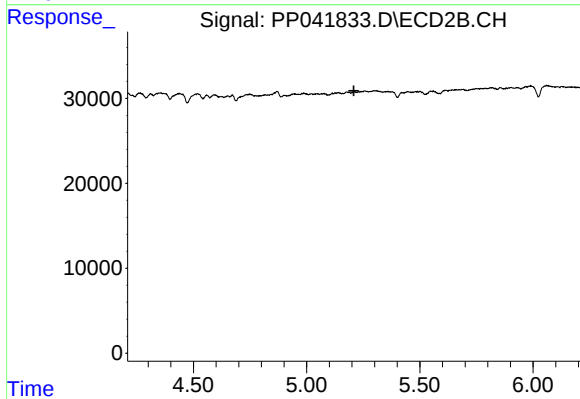
#4 AR-1016-2

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



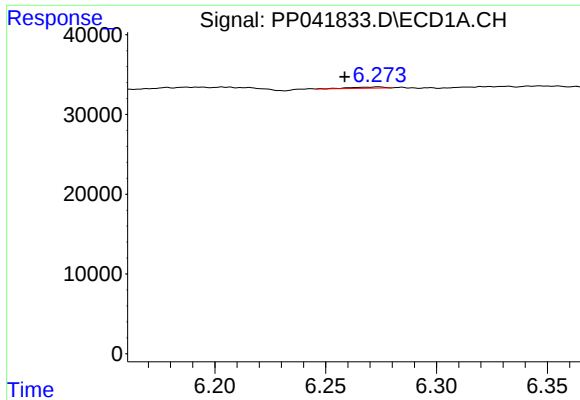
#5 AR-1016-3

R.T.: 6.178 min
Delta R.T.: 0.027 min
Response: 1259
Conc: 1.69 ng/ml



#5 AR-1016-3

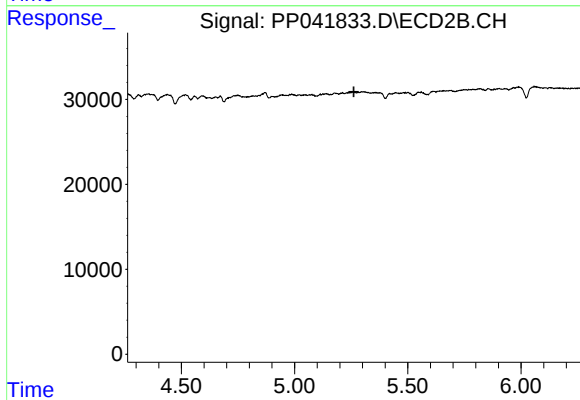
R.T.: 0.000 min
Exp R.T. : 5.208 min
Response: 0
Conc: N.D.



#6 AR-1016-4

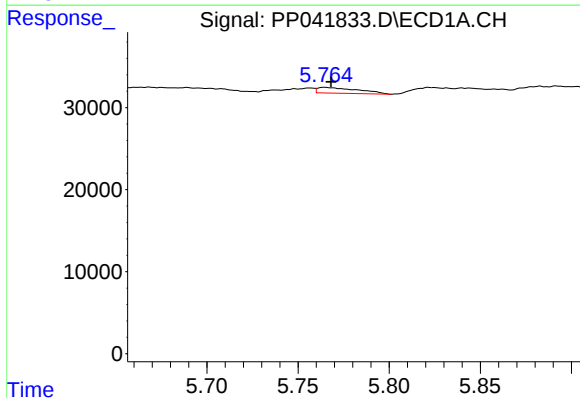
R.T.: 6.274 min
Delta R.T.: 0.015 min
Response: 1546
Conc: 2.55 ng/ml

Instrument :
ECD_P
ClientSampleId :



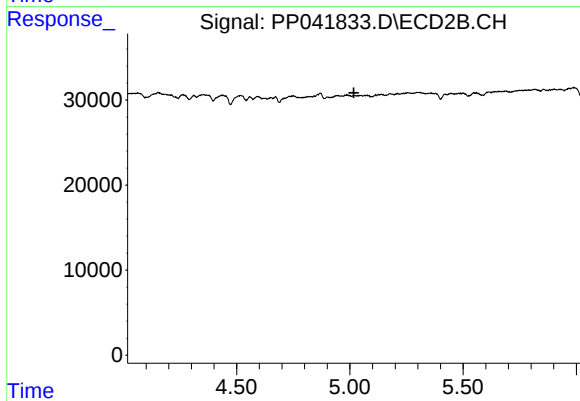
#6 AR-1016-4

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



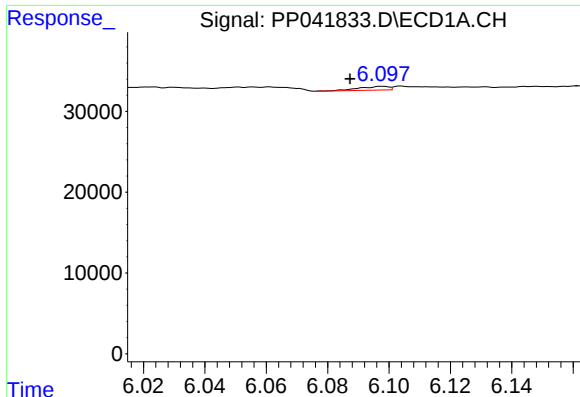
#12 AR-1232-2

R.T.: 5.764 min
Delta R.T.: -0.004 min
Response: 10822
Conc: 42.06 ng/ml



#12 AR-1232-2

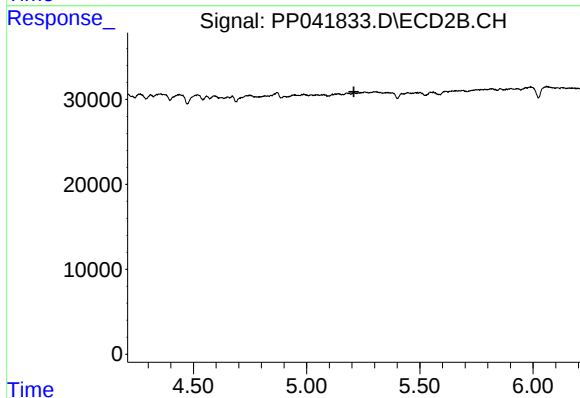
R.T.: 0.000 min
Exp R.T. : 5.018 min
Response: 0
Conc: N.D.



#13 AR-1232-3

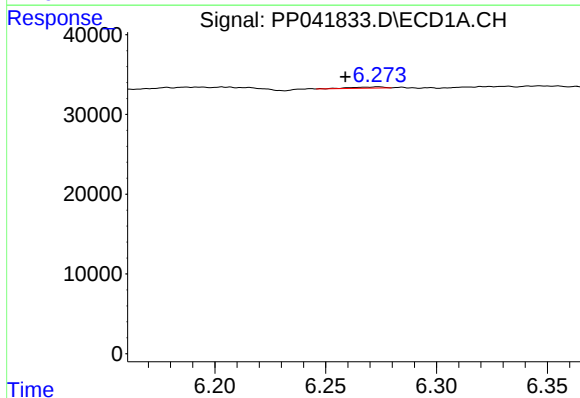
R.T.: 6.098 min
Delta R.T.: 0.010 min
Response: 3044
Conc: 6.15 ng/ml

Instrument :
ECD_P
ClientSampleId :



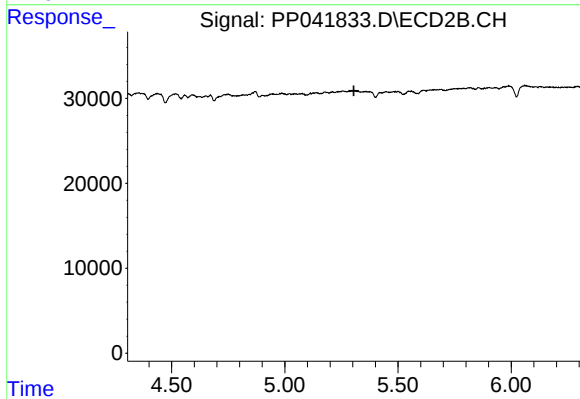
#13 AR-1232-3

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



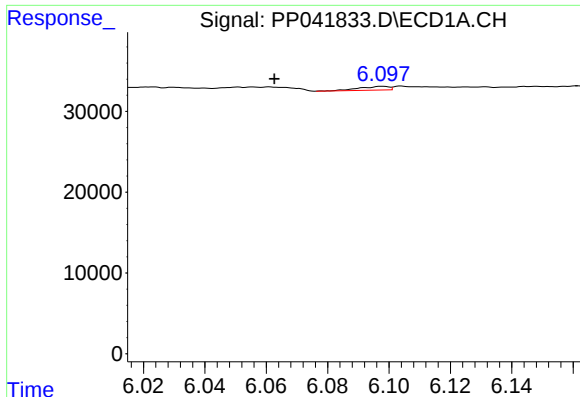
#14 AR-1232-4

R.T.: 6.274 min
Delta R.T.: 0.015 min
Response: 1546
Conc: 6.30 ng/ml



#14 AR-1232-4

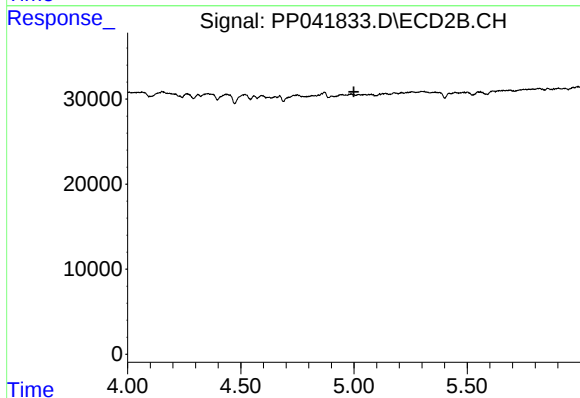
R.T.: 0.000 min
Exp R.T. : 5.305 min
Response: 0
Conc: N.D.



#16 AR-1242-1

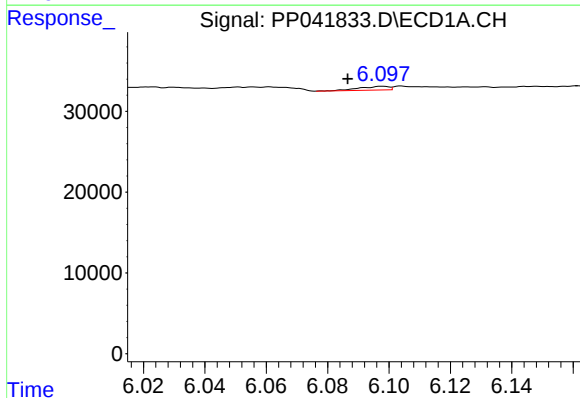
R.T.: 6.098 min
Delta R.T.: 0.035 min
Response: 3044
Conc: 5.08 ng/ml

Instrument :
ECD_P
ClientSampleId :



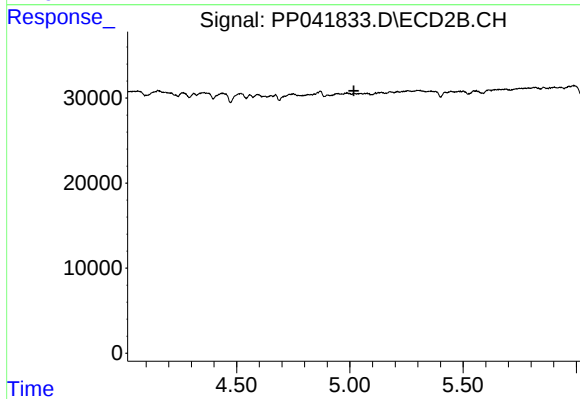
#16 AR-1242-1

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



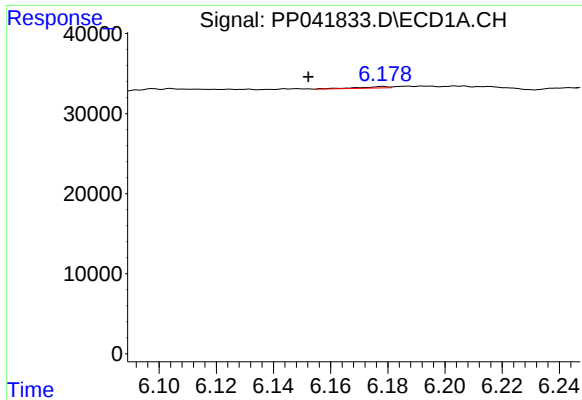
#17 AR-1242-2

R.T.: 6.098 min
Delta R.T.: 0.011 min
Response: 3044
Conc: 3.32 ng/ml



#17 AR-1242-2

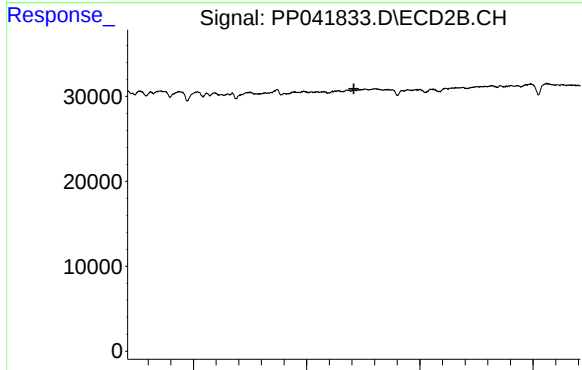
R.T.: 0.000 min
Exp R.T. : 5.018 min
Response: 0
Conc: N.D.



#18 AR-1242-3

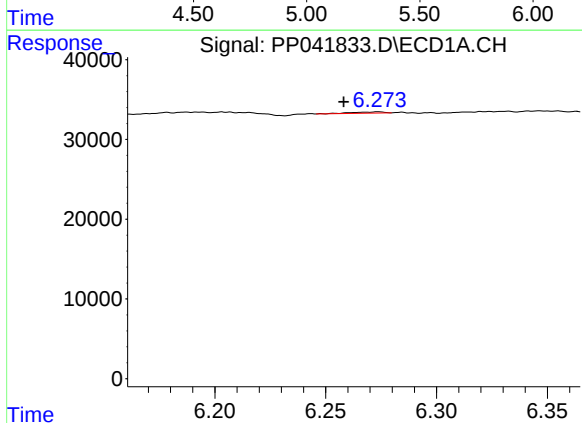
R.T.: 6.178 min
Delta R.T.: 0.026 min
Response: 1259
Conc: 2.17 ng/ml

Instrument :
ECD_P
ClientSampleId :



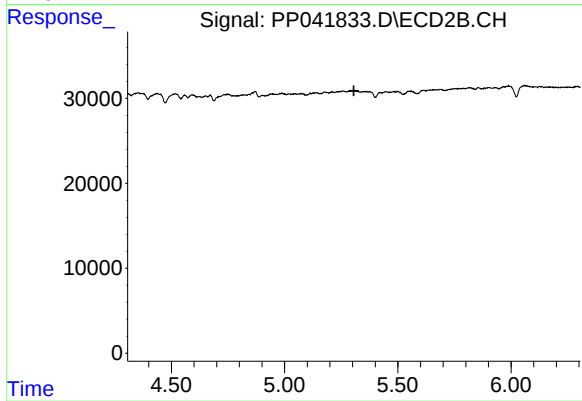
#18 AR-1242-3

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



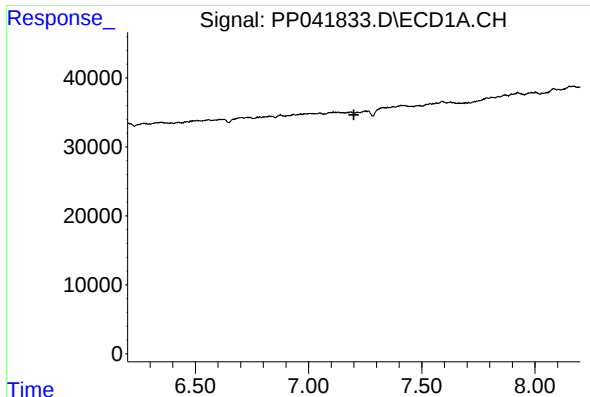
#19 AR-1242-4

R.T.: 6.274 min
Delta R.T.: 0.016 min
Response: 1546
Conc: 3.30 ng/ml



#19 AR-1242-4

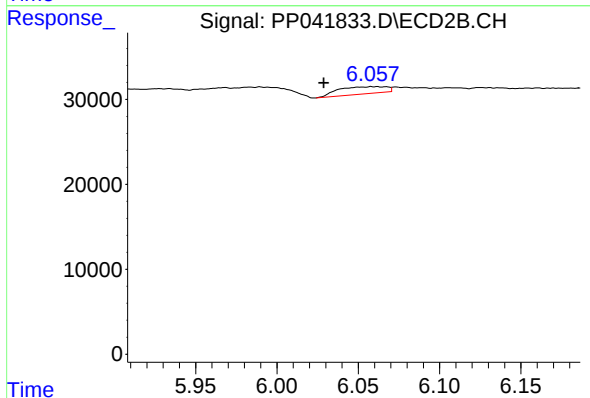
R.T.: 0.000 min
Exp R.T. : 5.306 min
Response: 0
Conc: N.D.



#27 AR-1254-2

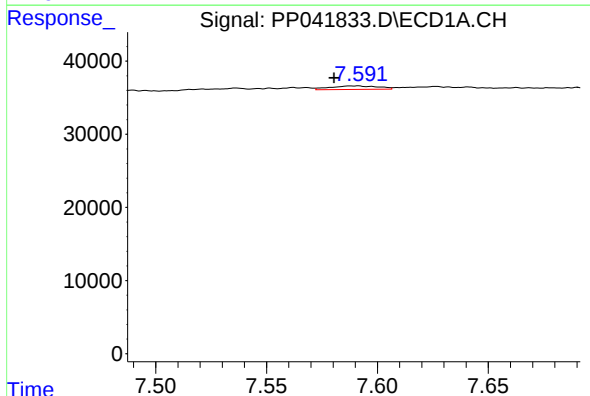
R.T.: 0.000 min
Exp R.T.: 7.200 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



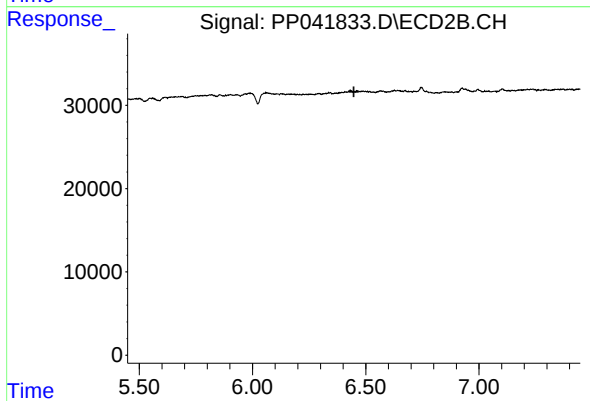
#27 AR-1254-2

R.T.: 6.058 min
Delta R.T.: 0.029 min
Response: 17566
Conc: 14.71 ng/ml



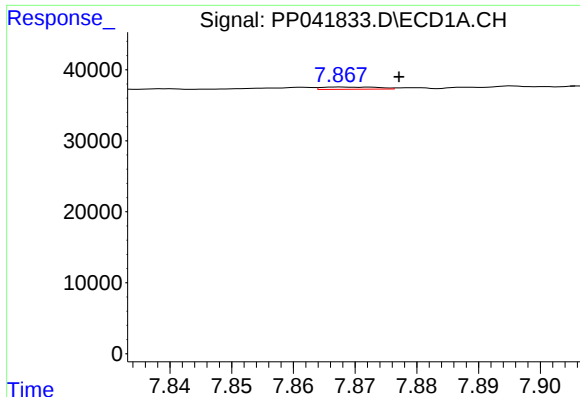
#28 AR-1254-3

R.T.: 7.592 min
Delta R.T.: 0.011 min
Response: 7294
Conc: 5.12 ng/ml



#28 AR-1254-3

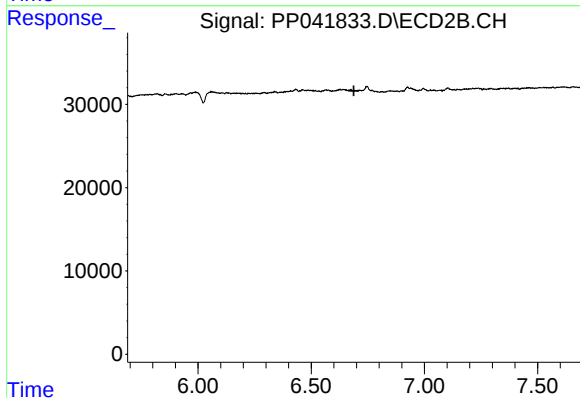
R.T.: 0.000 min
Exp R.T.: 6.448 min
Response: 0
Conc: N.D.



#29 AR-1254-4

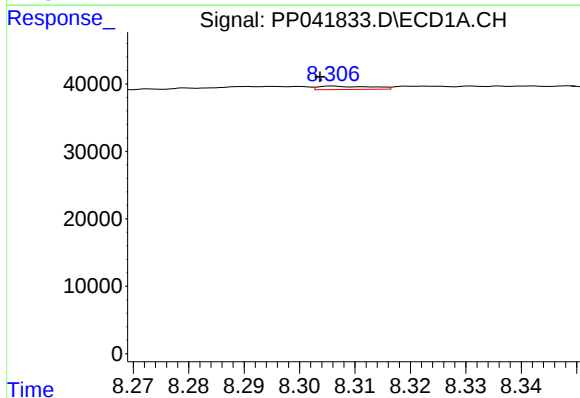
R.T.: 7.868 min
Delta R.T.: -0.010 min
Response: 1929
Conc: 1.86 ng/ml

Instrument :
ECD_P
ClientSampleId :



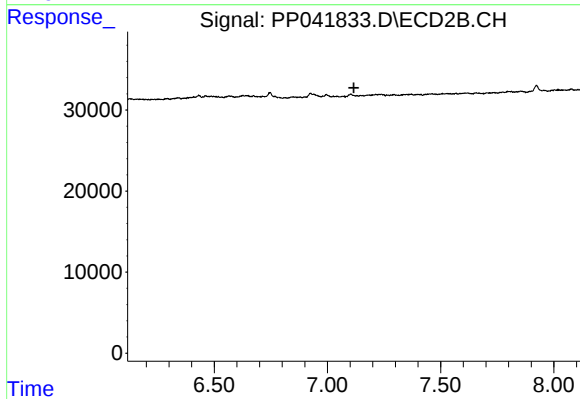
#29 AR-1254-4

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



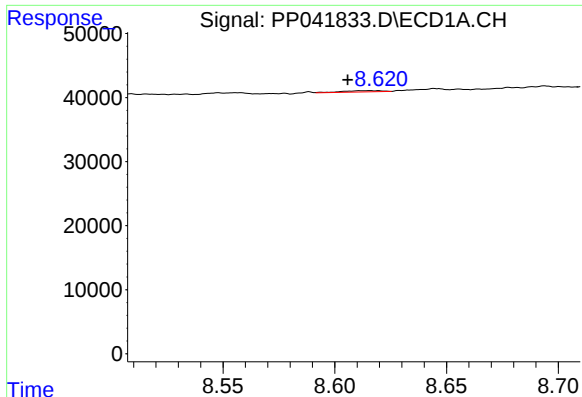
#30 AR-1254-5

R.T.: 8.306 min
Delta R.T.: 0.002 min
Response: 3306
Conc: 2.95 ng/ml



#30 AR-1254-5

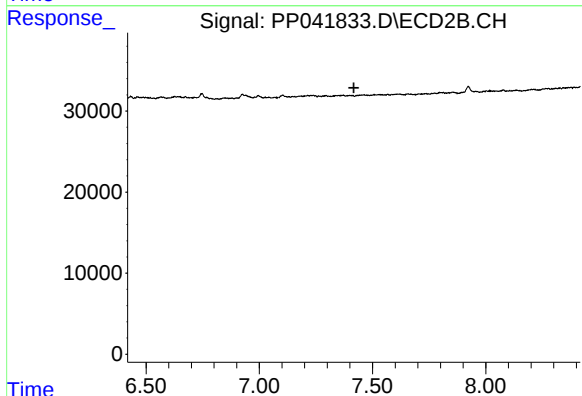
R.T.: 0.000 min
Exp R.T. : 7.117 min
Response: 0
Conc: N.D.



#34 AR-1260-4

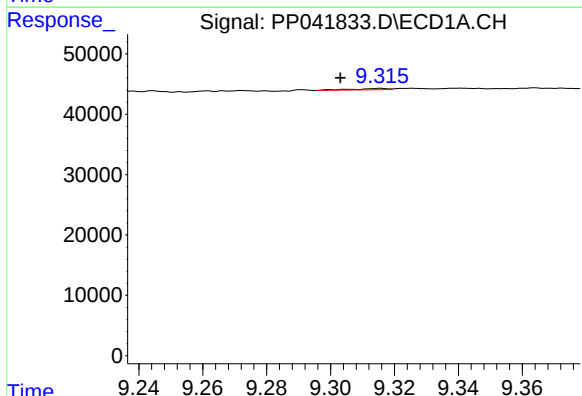
R.T.: 8.616 min
Delta R.T.: 0.010 min
Response: 2456
Conc: 2.30 ng/ml

Instrument :
ECD_P
ClientSampleId :



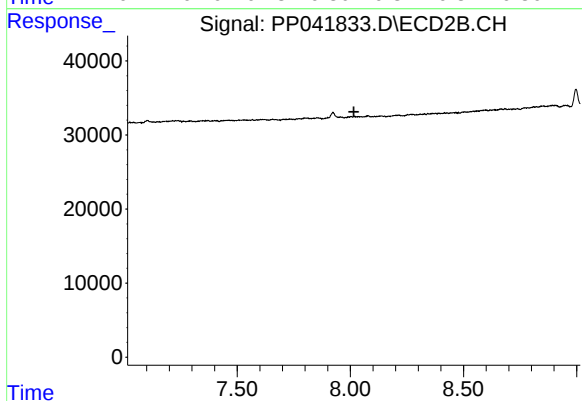
#34 AR-1260-4

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



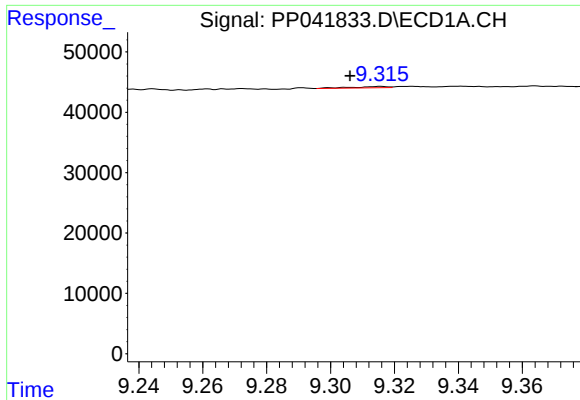
#39 AR-1262-4

R.T.: 9.316 min
Delta R.T.: 0.013 min
Response: 1653
Conc: 2.42 ng/ml



#39 AR-1262-4

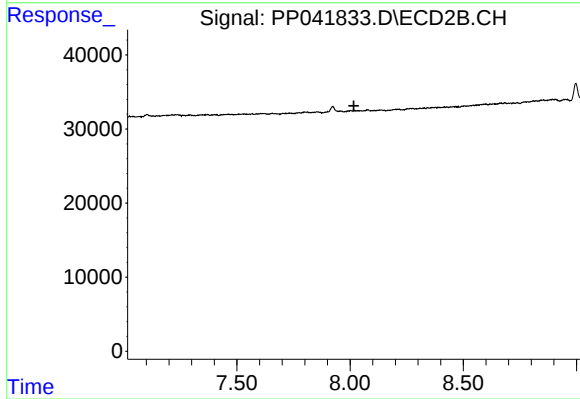
R.T.: 0.000 min
Exp R.T. : 8.016 min
Response: 0
Conc: N.D.



#42 AR-1268-2

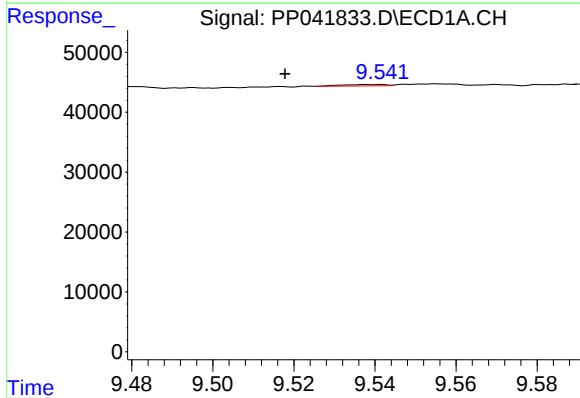
R.T.: 9.316 min
Delta R.T.: 0.010 min
Response: 1653
Conc: 0.63 ng/ml

Instrument :
ECD_P
ClientSampleId :



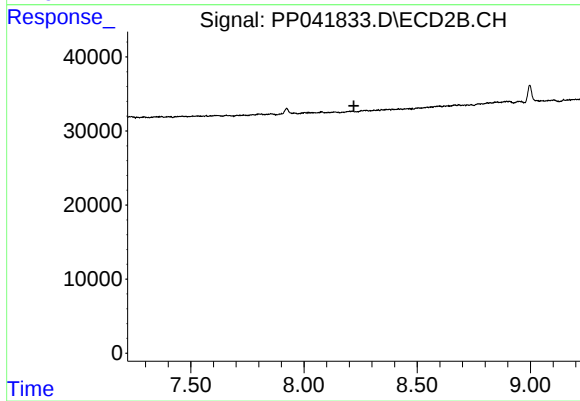
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.017 min
Response: 0
Conc: N.D.



#43 AR-1268-3

R.T.: 9.542 min
Delta R.T.: 0.024 min
Response: 1771
Conc: 0.80 ng/ml



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.220 min
Response: 0
Conc: N.D.