

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP123021\
 Data File : PP042404.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Dec 2021 12:13
 Operator : AJ\MA
 Sample : M5196-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 31 01:17:02 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP122321.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 24 23:47:53 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...	4.918	4.055	282169	490791	21.491	21.489
2)	SA Decachlor...	10.914	9.398f	255393	324735	20.968	20.081
Target Compounds							
5)	L1 AR-1016-3	6.344f	0.000	912	0	2.236	N.D. #
8)	L2 AR-1221-1	5.152	0.000	39259	0	247.759	N.D. #
12)	L3 AR-1232-2	5.913f	0.000	5284	0	35.643	N.D. #
18)	L4 AR-1242-3	6.344f	0.000	912	0	3.045	N.D. #
20)	L4 AR-1242-5	7.208	0.000	2839	0	10.917	N.D. #
24)	L5 AR-1248-4	7.170	0.000	8153	0	17.981	N.D. #
25)	L5 AR-1248-5	7.208	0.000	2839	0	6.368	N.D. #
26)	L6 AR-1254-1	7.170f	0.000	8153	0	16.353	N.D. #
28)	L6 AR-1254-3	7.748	0.000	6002	0	7.779	N.D. #
29)	L6 AR-1254-4	8.048	0.000	5279	0	9.487	N.D. #
34)	L7 AR-1260-4	8.793	0.000	17609	0	30.412	N.D. #
35)	L7 AR-1260-5	9.085f	0.000	11844	0	10.122	N.D. #
37)	L8 AR-1262-2	9.085f	0.000	11844	0	9.663	N.D. #
38)	L8 AR-1262-3	9.438	0.000	2525	0	5.137	N.D. #
39)	L8 AR-1262-4	9.508	0.000	6182	0	16.774	N.D. #
41)	L9 AR-1268-1	9.438f	0.000	2525	0	1.666	N.D. #
42)	L9 AR-1268-2	9.520	0.000	1219	0	0.859	N.D. #
43)	L9 AR-1268-3	9.742	0.000	9597	0	7.456	N.D. #

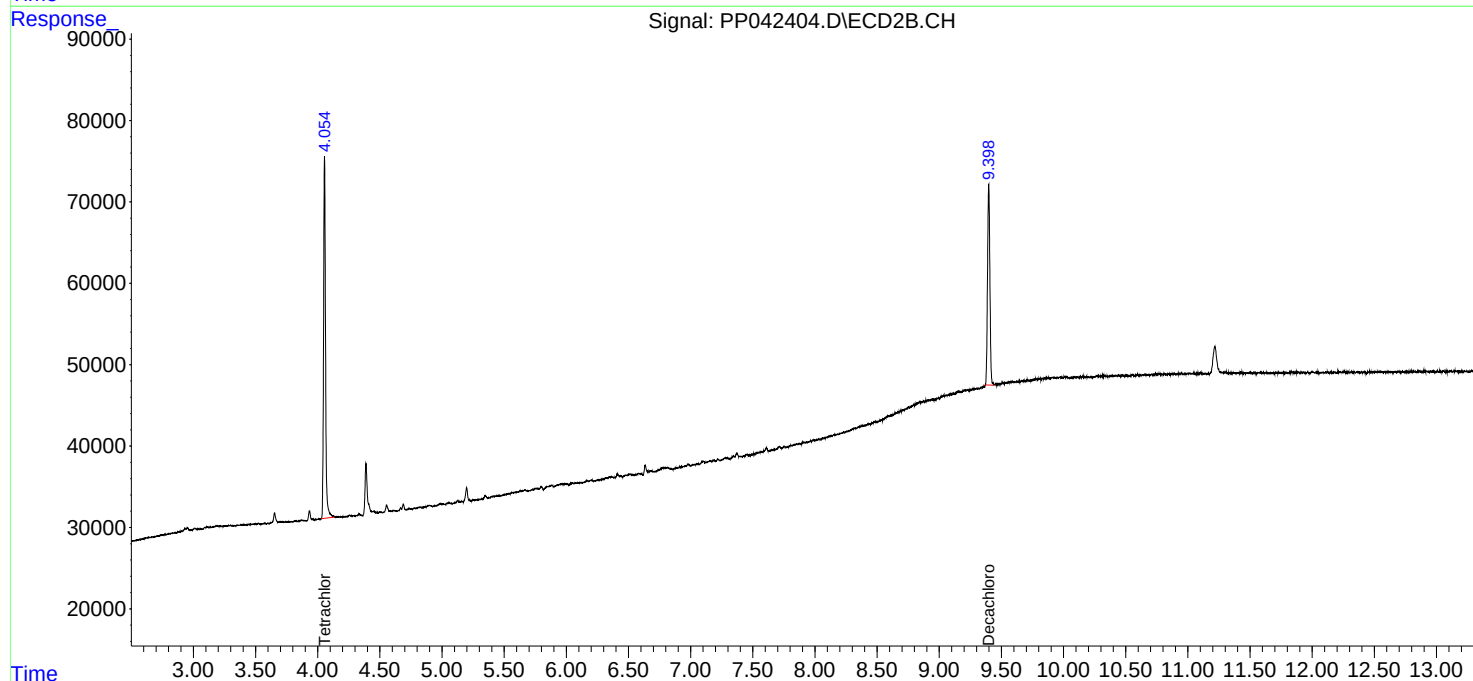
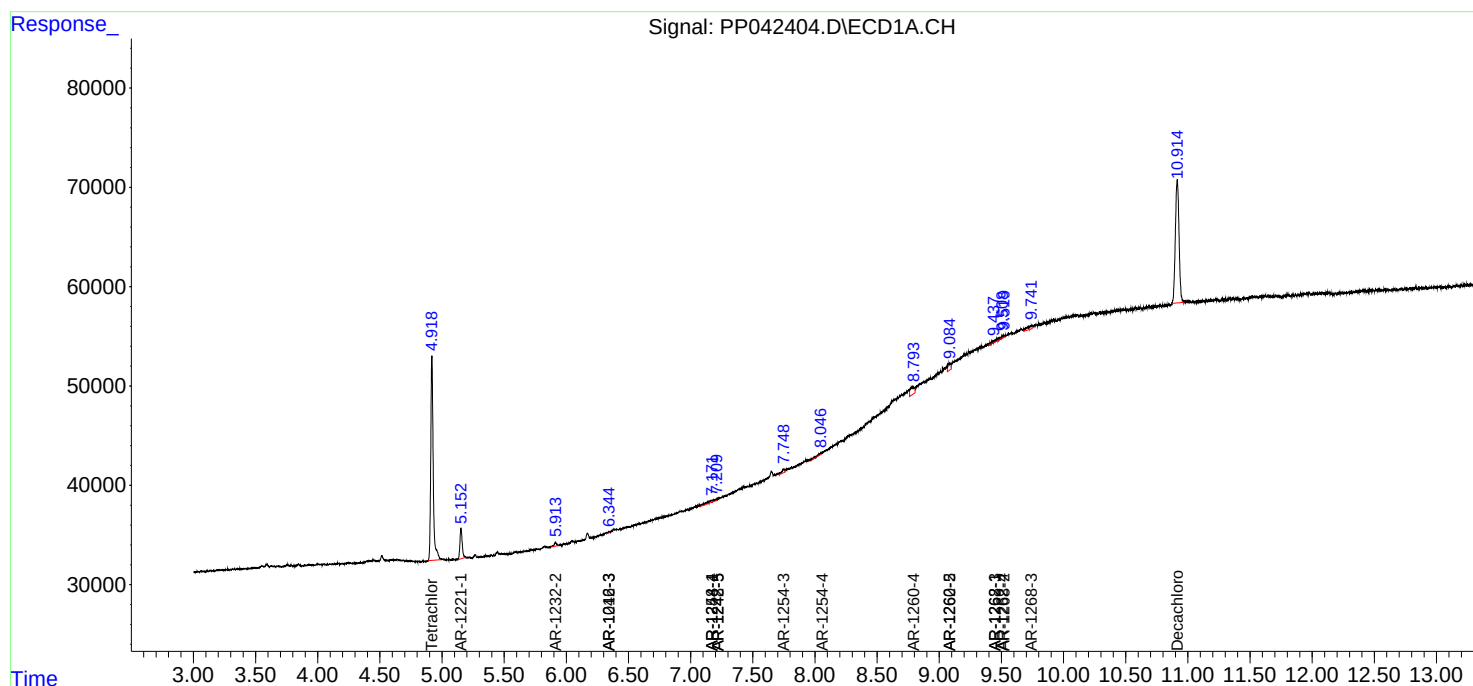
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

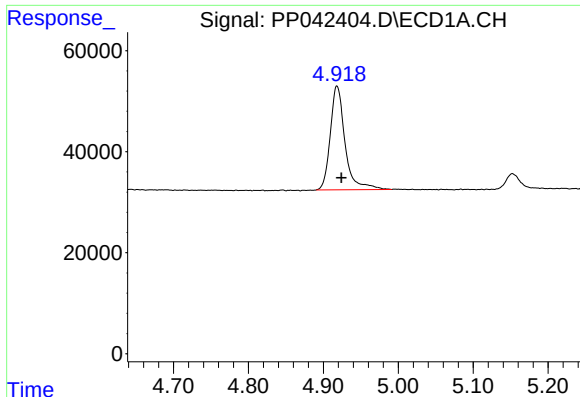
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP123021\
Data File : PP042404.D
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Acq On : 30 Dec 2021 12:13
Operator : AJ\MA
Sample : M5196-01
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
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Quant Time: Dec 31 01:17:02 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP122321.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Dec 24 23:47:53 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

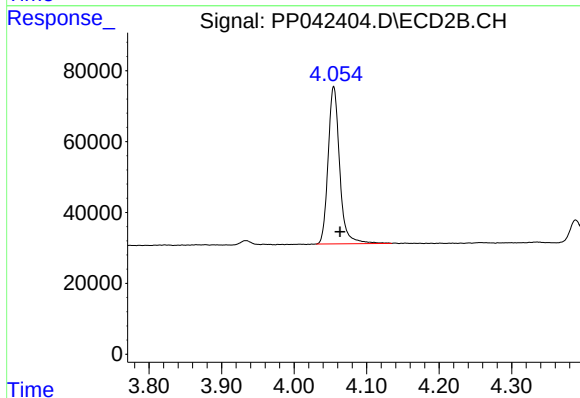




#1 Tetrachloro-m-xylene

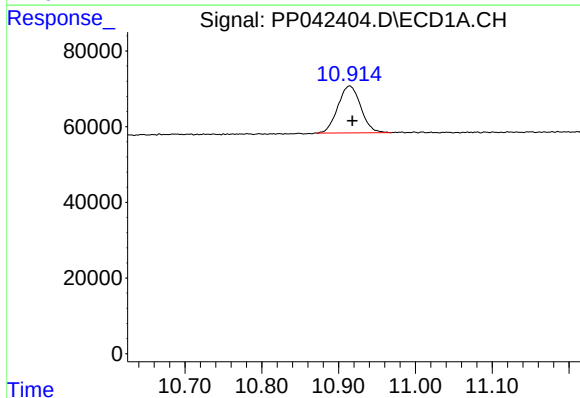
R.T.: 4.918 min
Delta R.T.: -0.006 min
Response: 282169
Conc: 21.49 ng/ml

Instrument :
ECD_P
ClientSampleId :



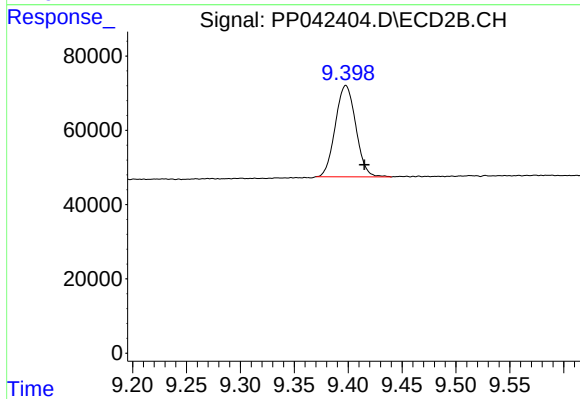
#1 Tetrachloro-m-xylene

R.T.: 4.055 min
Delta R.T.: -0.009 min
Response: 490791
Conc: 21.49 ng/ml



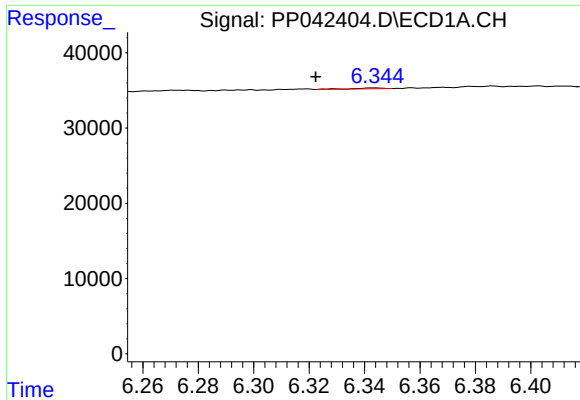
#2 Decachlorobiphenyl

R.T.: 10.914 min
Delta R.T.: -0.004 min
Response: 255393
Conc: 20.97 ng/ml



#2 Decachlorobiphenyl

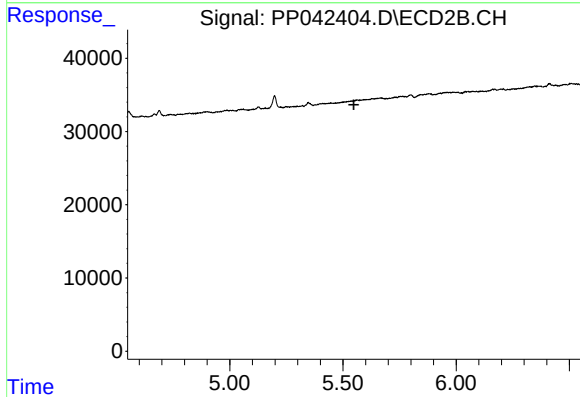
R.T.: 9.398 min
Delta R.T.: -0.017 min
Response: 324735
Conc: 20.08 ng/ml



#5 AR-1016-3

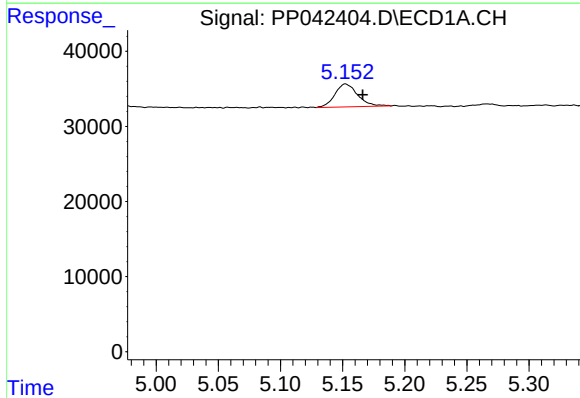
R.T.: 6.344 min
Delta R.T.: 0.022 min
Response: 912
Conc: 2.24 ng/ml

Instrument :
ECD_P
ClientSampleId :



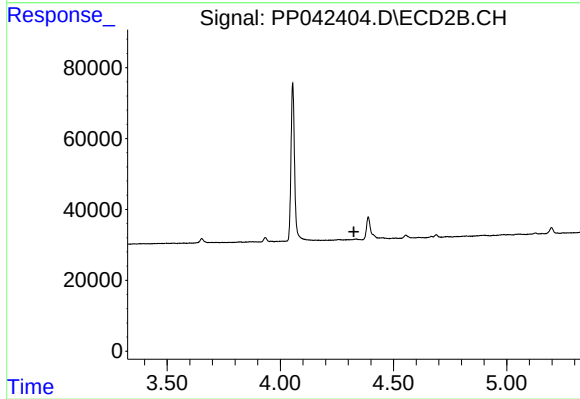
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.548 min
Response: 0
Conc: N.D.



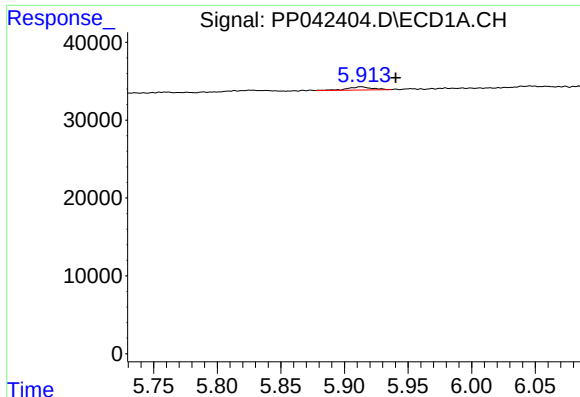
#8 AR-1221-1

R.T.: 5.152 min
Delta R.T.: -0.014 min
Response: 39259
Conc: 247.76 ng/ml



#8 AR-1221-1

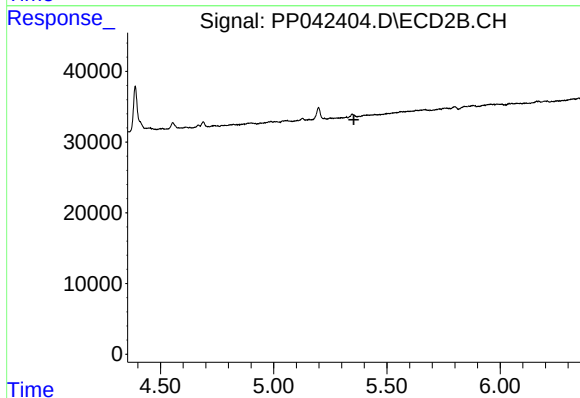
R.T.: 0.000 min
Exp R.T. : 4.325 min
Response: 0
Conc: N.D.



#12 AR-1232-2

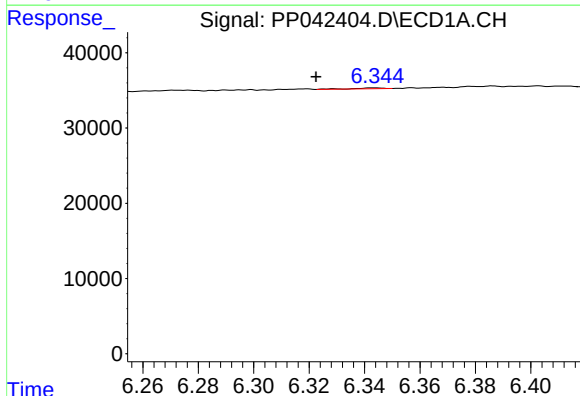
R.T.: 5.913 min
Delta R.T.: -0.027 min
Response: 5284
Conc: 35.64 ng/ml

Instrument :
ECD_P
ClientSampleId :



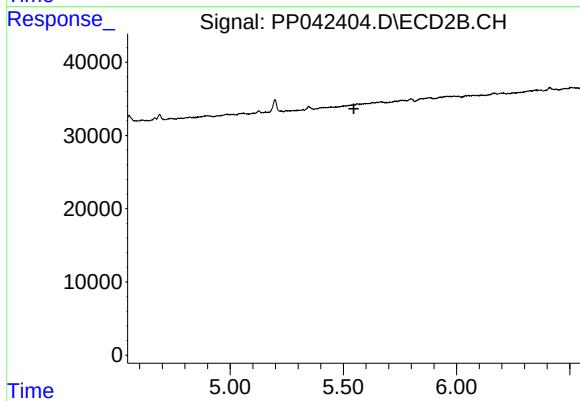
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.354 min
Response: 0
Conc: N.D.



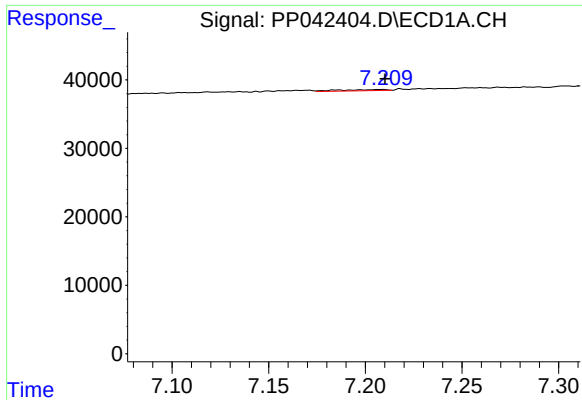
#18 AR-1242-3

R.T.: 6.344 min
Delta R.T.: 0.022 min
Response: 912
Conc: 3.04 ng/ml



#18 AR-1242-3

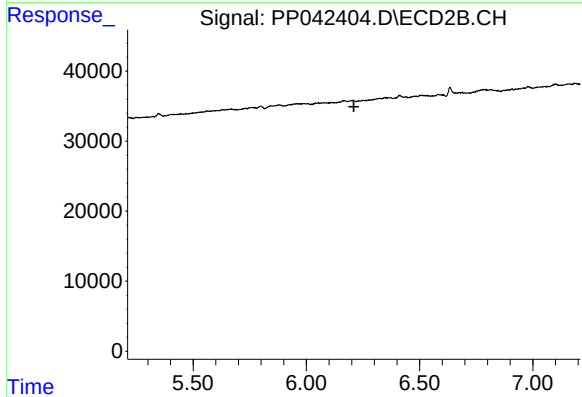
R.T.: 0.000 min
Exp R.T. : 5.547 min
Response: 0
Conc: N.D.



#20 AR-1242-5

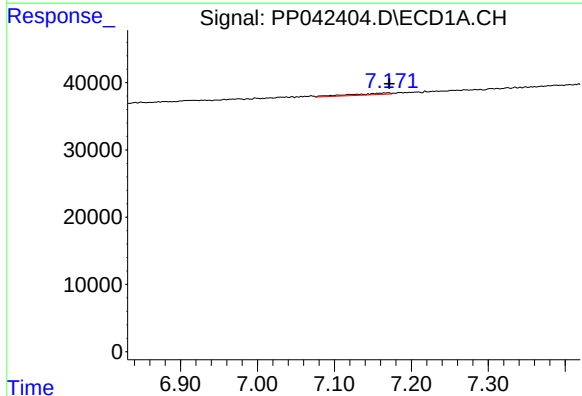
R.T.: 7.208 min
Delta R.T.: -0.002 min
Response: 2839
Conc: 10.92 ng/ml

Instrument :
ECD_P
ClientSampleId :



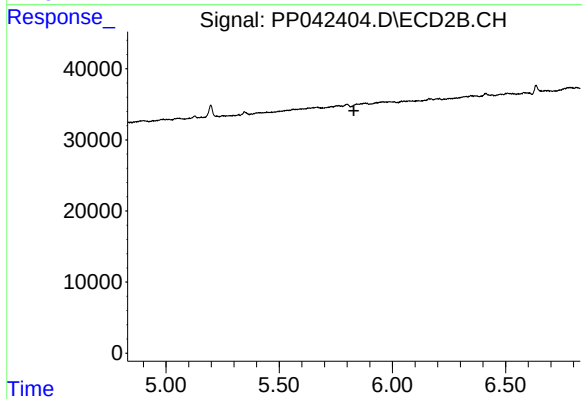
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.210 min
Response: 0
Conc: N.D.



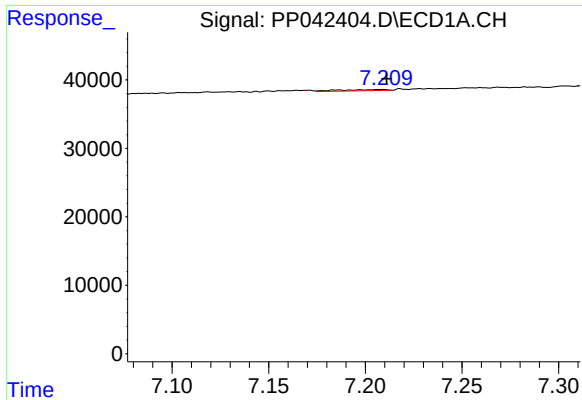
#24 AR-1248-4

R.T.: 7.170 min
Delta R.T.: -0.001 min
Response: 8153
Conc: 17.98 ng/ml



#24 AR-1248-4

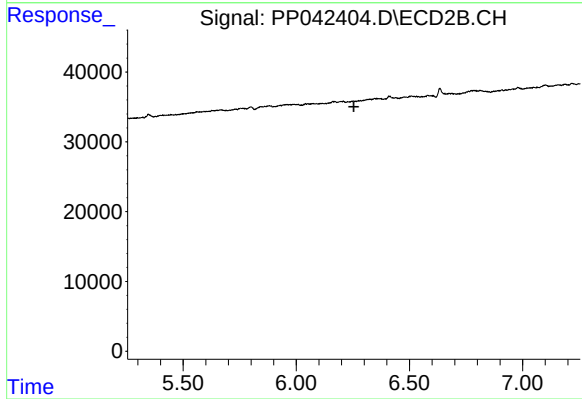
R.T.: 0.000 min
Exp R.T. : 5.830 min
Response: 0
Conc: N.D.



#25 AR-1248-5

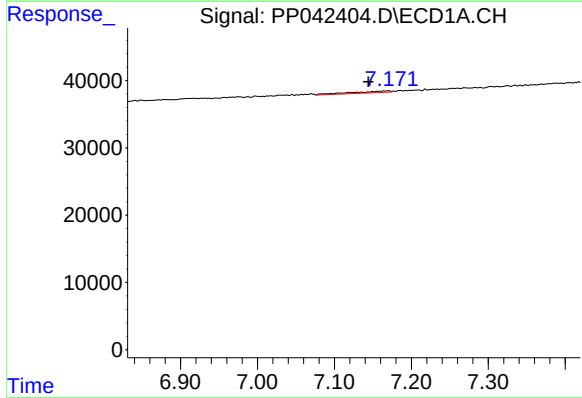
R.T.: 7.208 min
Delta R.T.: -0.003 min
Response: 2839
Conc: 6.37 ng/ml

Instrument :
ECD_P
ClientSampleId :



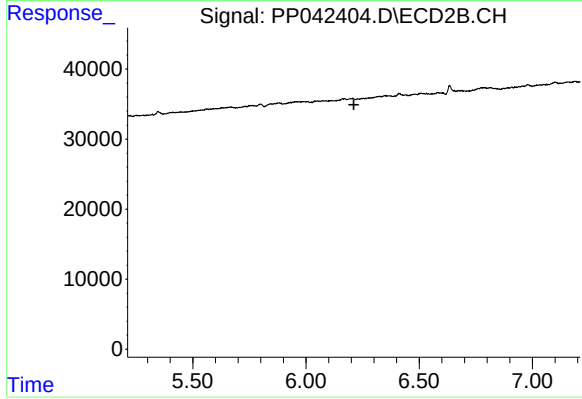
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.254 min
Response: 0
Conc: N.D.



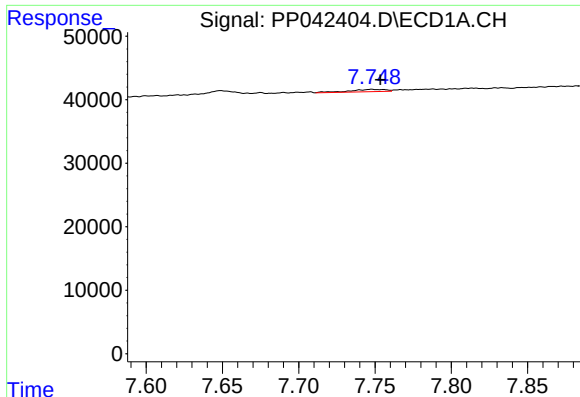
#26 AR-1254-1

R.T.: 7.170 min
Delta R.T.: 0.026 min
Response: 8153
Conc: 16.35 ng/ml



#26 AR-1254-1

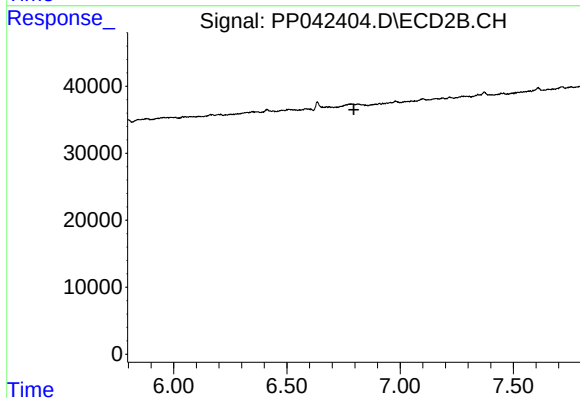
R.T.: 0.000 min
Exp R.T. : 6.212 min
Response: 0
Conc: N.D.



#28 AR-1254-3

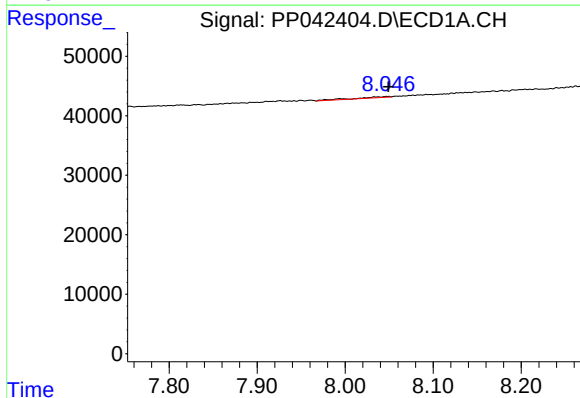
R.T.: 7.748 min
Delta R.T.: -0.006 min
Response: 6002
Conc: 7.78 ng/ml

Instrument :
ECD_P
ClientSampleId :



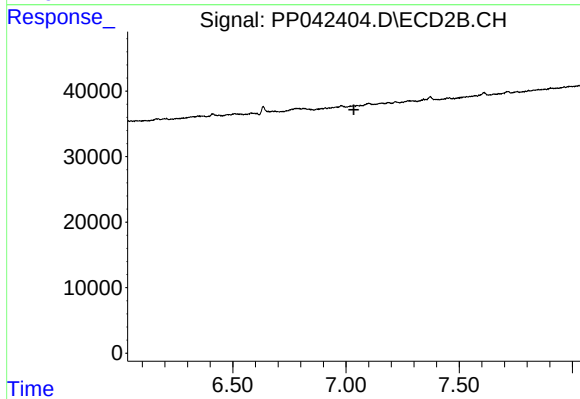
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.795 min
Response: 0
Conc: N.D.



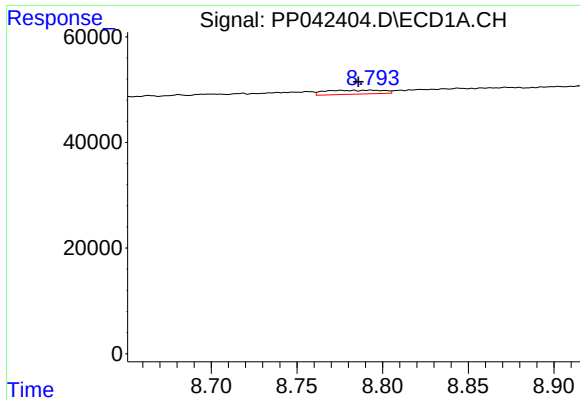
#29 AR-1254-4

R.T.: 8.048 min
Delta R.T.: 0.000 min
Response: 5279
Conc: 9.49 ng/ml



#29 AR-1254-4

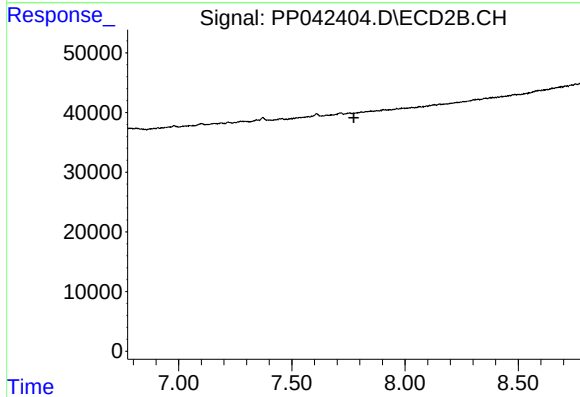
R.T.: 0.000 min
Exp R.T. : 7.035 min
Response: 0
Conc: N.D.



#34 AR-1260-4

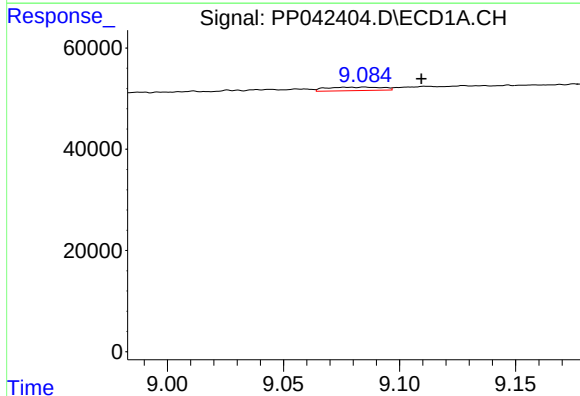
R.T.: 8.793 min
Delta R.T.: 0.007 min
Response: 17609
Conc: 30.41 ng/ml

Instrument :
ECD_P
ClientSampleId :



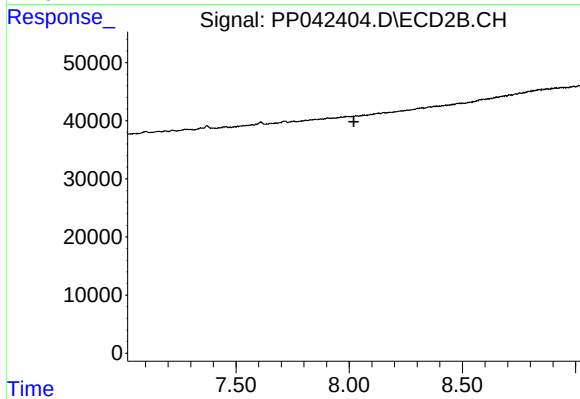
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.774 min
Response: 0
Conc: N.D.



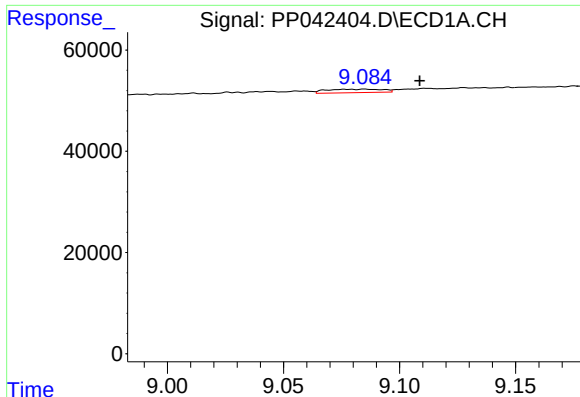
#35 AR-1260-5

R.T.: 9.085 min
Delta R.T.: -0.024 min
Response: 11844
Conc: 10.12 ng/ml



#35 AR-1260-5

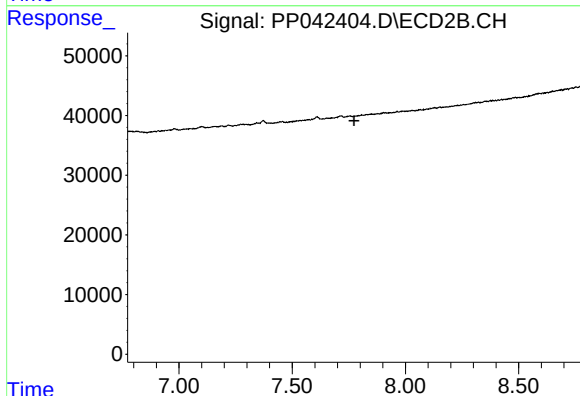
R.T.: 0.000 min
Exp R.T. : 8.021 min
Response: 0
Conc: N.D.



#37 AR-1262-2

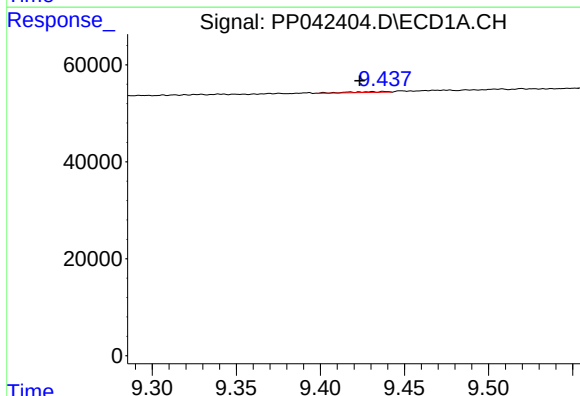
R.T.: 9.085 min
Delta R.T.: -0.023 min
Response: 11844
Conc: 9.66 ng/ml

Instrument :
ECD_P
ClientSampleId :



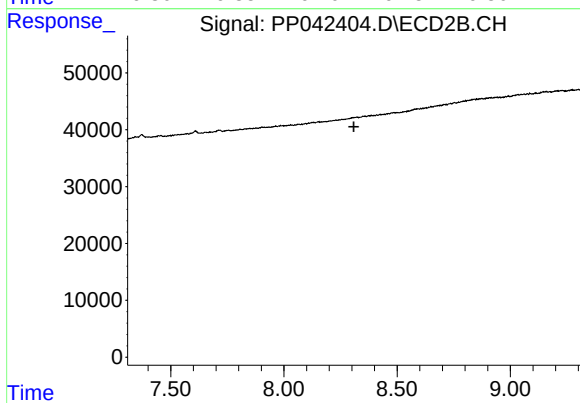
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.773 min
Response: 0
Conc: N.D.



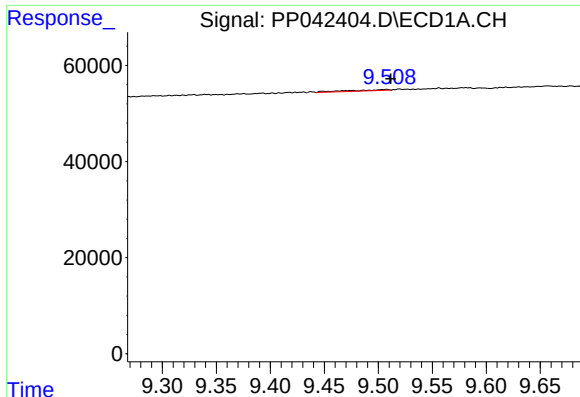
#38 AR-1262-3

R.T.: 9.438 min
Delta R.T.: 0.015 min
Response: 2525
Conc: 5.14 ng/ml



#38 AR-1262-3

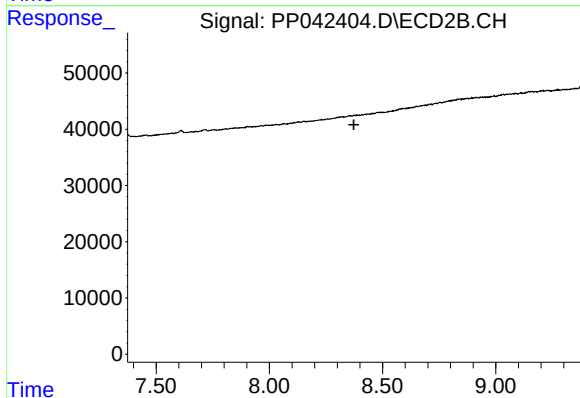
R.T.: 0.000 min
Exp R.T. : 8.309 min
Response: 0
Conc: N.D.



#39 AR-1262-4

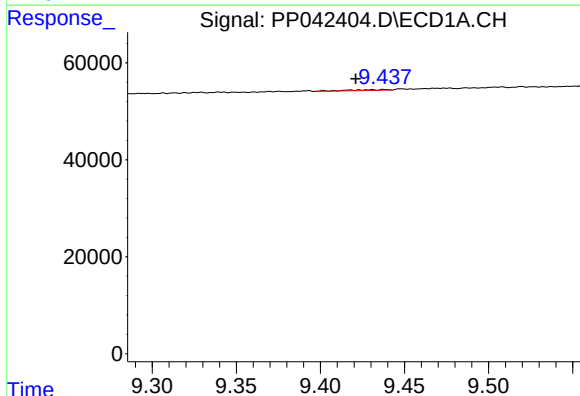
R.T.: 9.508 min
Delta R.T.: -0.004 min
Response: 6182
Conc: 16.77 ng/ml

Instrument :
ECD_P
ClientSampleId :



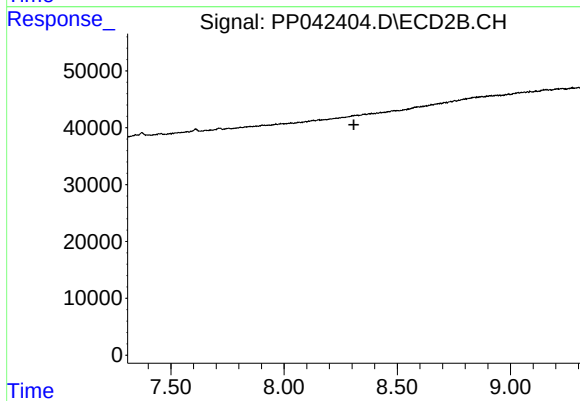
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.373 min
Response: 0
Conc: N.D.



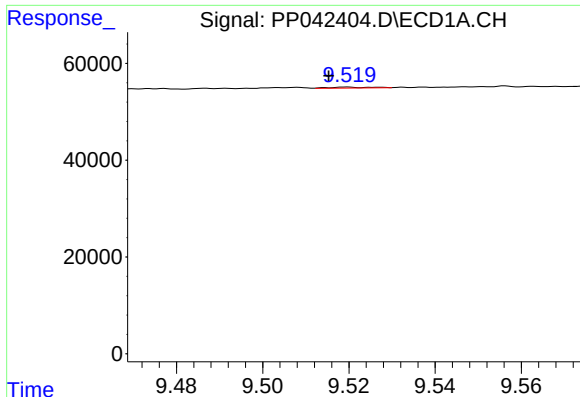
#41 AR-1268-1

R.T.: 9.438 min
Delta R.T.: 0.017 min
Response: 2525
Conc: 1.67 ng/ml



#41 AR-1268-1

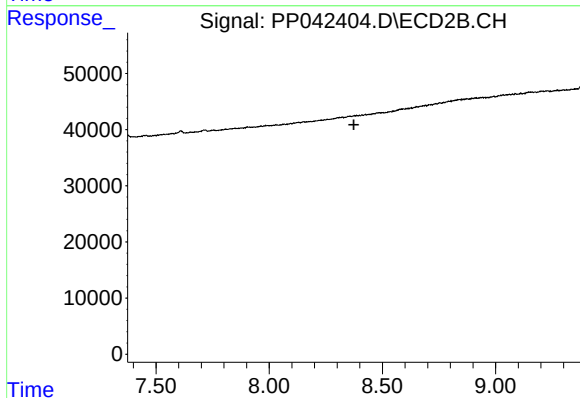
R.T.: 0.000 min
Exp R.T. : 8.308 min
Response: 0
Conc: N.D.



#42 AR-1268-2

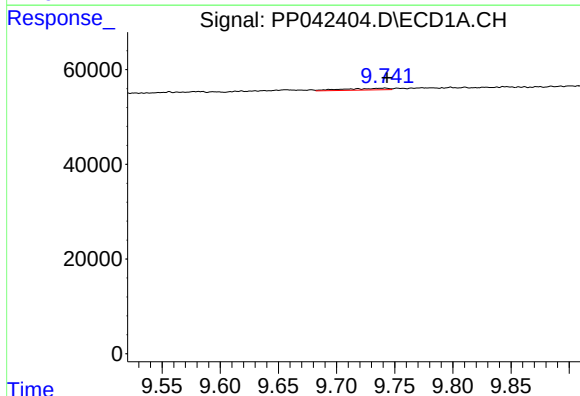
R.T.: 9.520 min
Delta R.T.: 0.004 min
Response: 1219
Conc: 0.86 ng/ml

Instrument :
ECD_P
ClientSampleId :



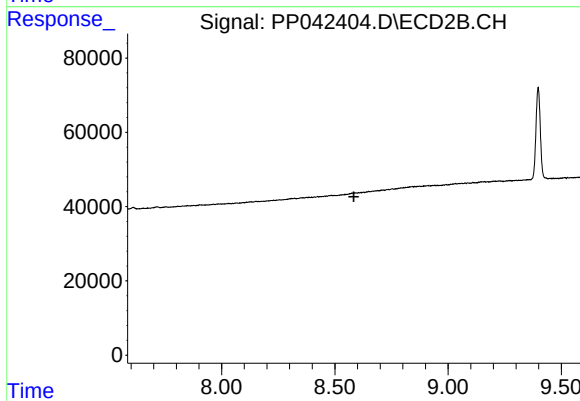
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.374 min
Response: 0
Conc: N.D.



#43 AR-1268-3

R.T.: 9.742 min
Delta R.T.: -0.002 min
Response: 9597
Conc: 7.46 ng/ml



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.584 min
Response: 0
Conc: N.D.