

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP123021\
 Data File : PP042407.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Dec 2021 13:03
 Operator : AJ\MA
 Sample : M5196-04
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 31 01:17:57 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	270519	477517	20.603	20.908
2)	SA Decachlor...	10.912	9.398f	278269	355095	22.846	21.958
Target Compounds							
8)	L2 AR-1221-1	5.154	0.000	37099	0	234.122	N.D. #
12)	L3 AR-1232-2	5.910f	0.000	3582	0	24.162	N.D. #
24)	L5 AR-1248-4	7.165	0.000	967	0	2.132	N.D. #
26)	L6 AR-1254-1	7.165f	0.000	967	0	1.939	N.D. #
27)	L6 AR-1254-2	7.372	0.000	2207	0	2.879	N.D. #
28)	L6 AR-1254-3	7.753	0.000	4828	0	6.257	N.D. #
29)	L6 AR-1254-4	8.033f	0.000	889	0	1.597	N.D. #
30)	L6 AR-1254-5	8.481	0.000	1267	0	2.024	N.D. #
31)	L7 AR-1260-1	7.927	0.000	691	0	1.165	N.D. #
32)	L7 AR-1260-2	8.200	0.000	3946	0	5.111	N.D. #
33)	L7 AR-1260-3	8.560	0.000	2252	0	4.353	N.D. #
34)	L7 AR-1260-4	8.786	0.000	6255	0	10.802	N.D. #
35)	L7 AR-1260-5	9.116	0.000	5483	0	4.686	N.D. #
36)	L8 AR-1262-1	8.560	0.000	2252	0	2.935	N.D. #
37)	L8 AR-1262-2	9.116	0.000	5483	0	4.474	N.D. #
39)	L8 AR-1262-4	9.497	0.000	1813	0	4.918	N.D. #
42)	L9 AR-1268-2	9.497f	0.000	1813	0	1.277	N.D. #

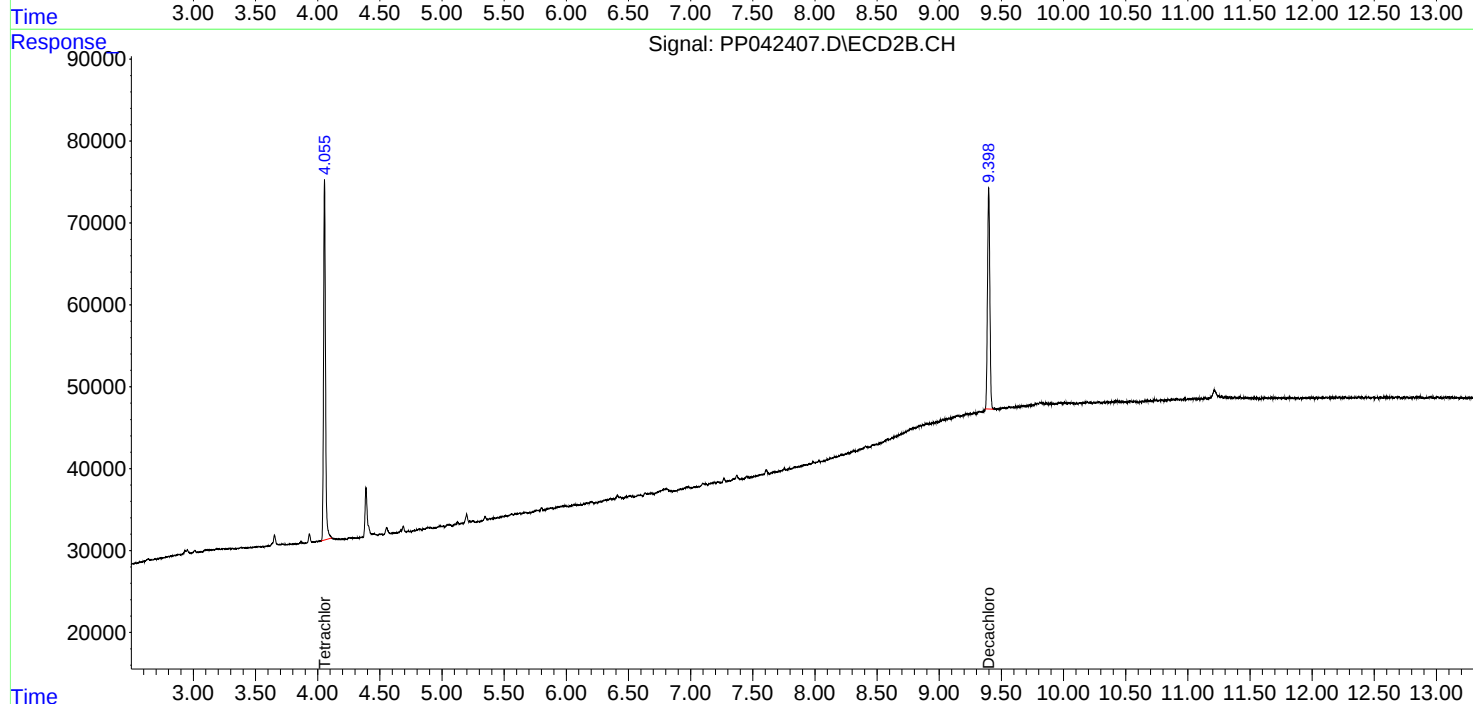
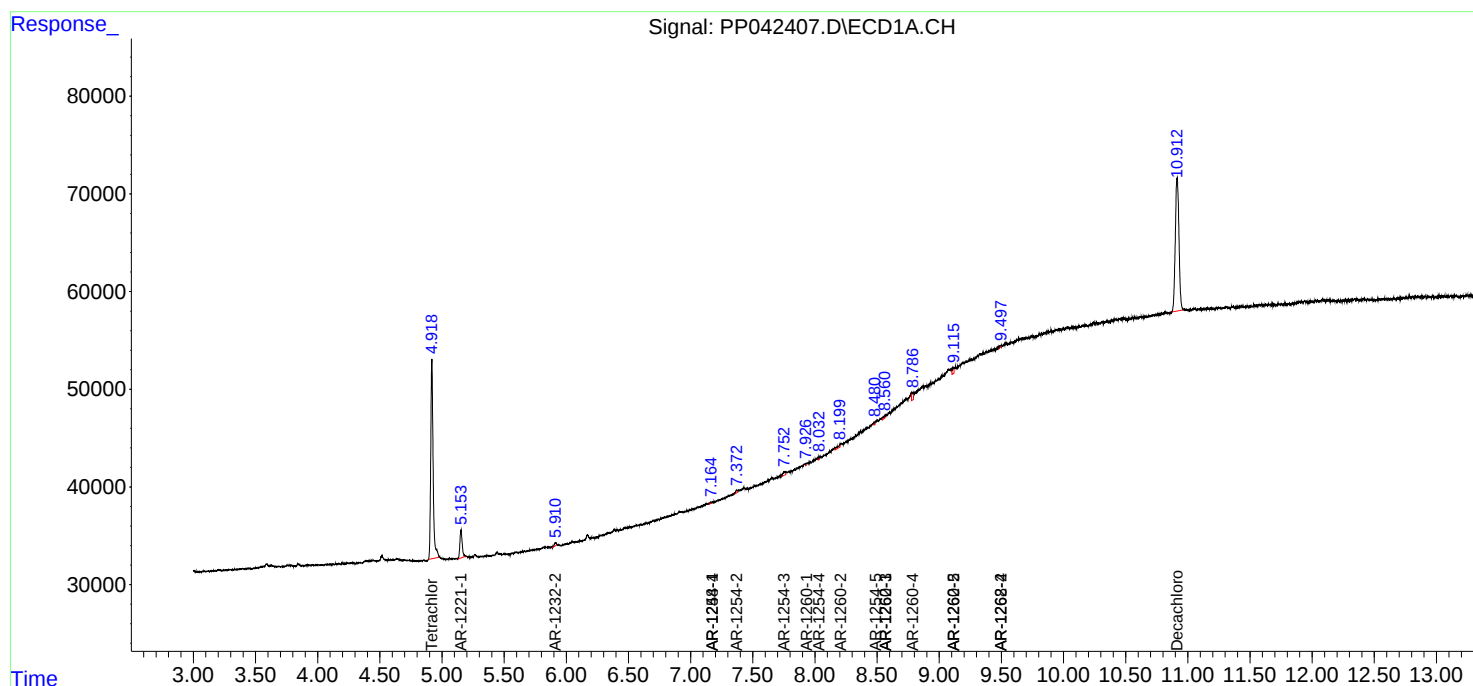
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

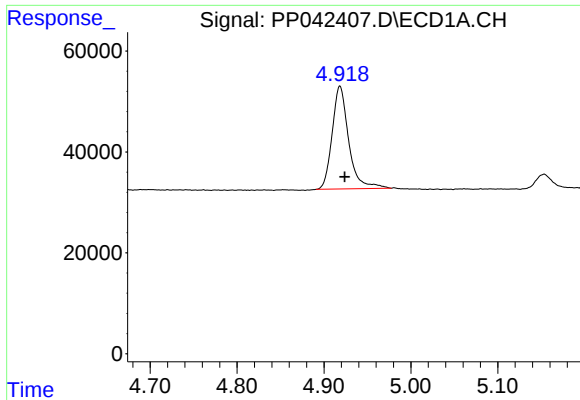
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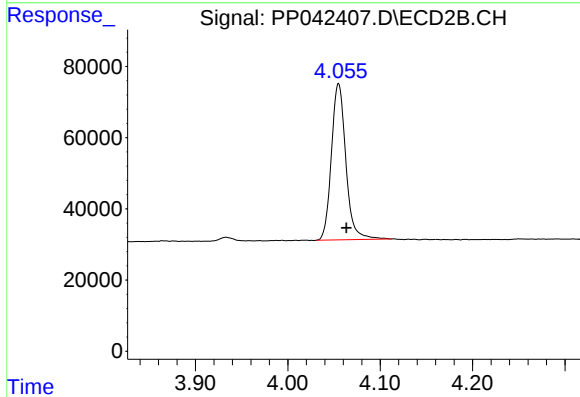




#1 Tetrachloro-m-xylene

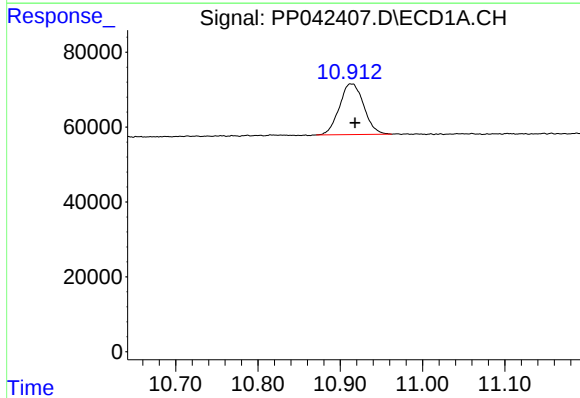
R.T.: 4.918 min
Delta R.T.: -0.006 min
Response: 270519
Conc: 20.60 ng/ml

Instrument :
ECD_P
ClientSampleId :



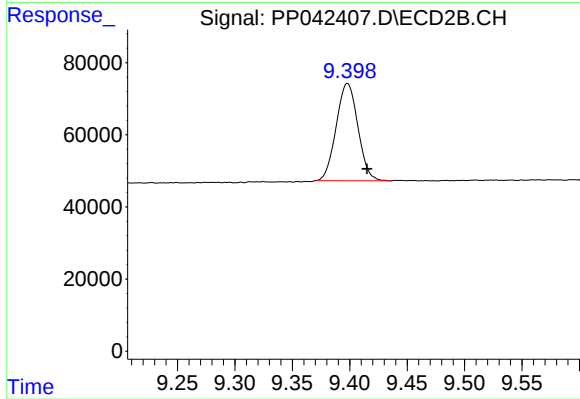
#1 Tetrachloro-m-xylene

R.T.: 4.055 min
Delta R.T.: -0.008 min
Response: 477517
Conc: 20.91 ng/ml



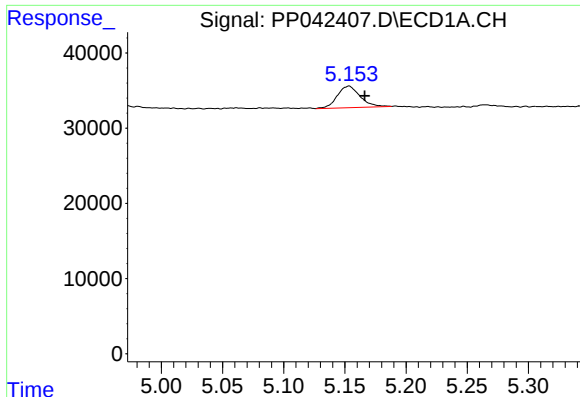
#2 Decachlorobiphenyl

R.T.: 10.912 min
Delta R.T.: -0.006 min
Response: 278269
Conc: 22.85 ng/ml



#2 Decachlorobiphenyl

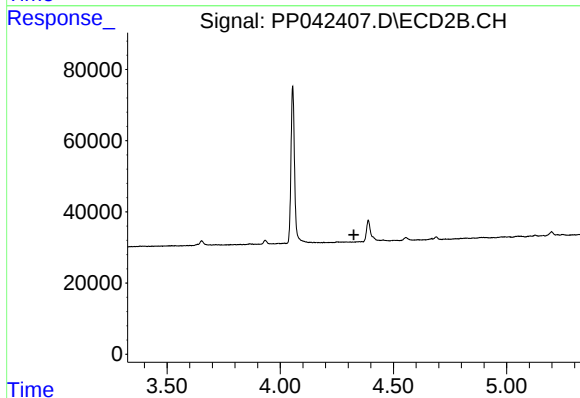
R.T.: 9.398 min
Delta R.T.: -0.017 min
Response: 355095
Conc: 21.96 ng/ml



#8 AR-1221-1

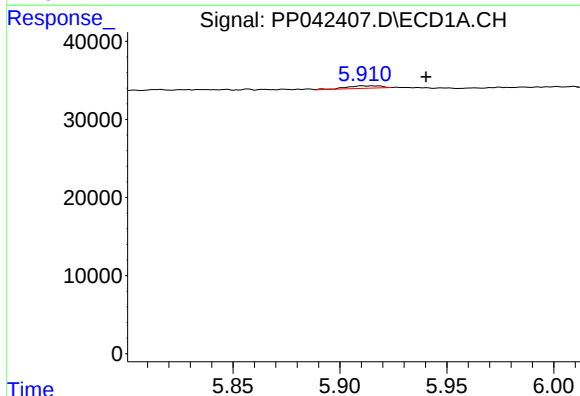
R.T.: 5.154 min
Delta R.T.: -0.013 min
Response: 37099
Conc: 234.12 ng/ml

Instrument :
ECD_P
ClientSampleId :



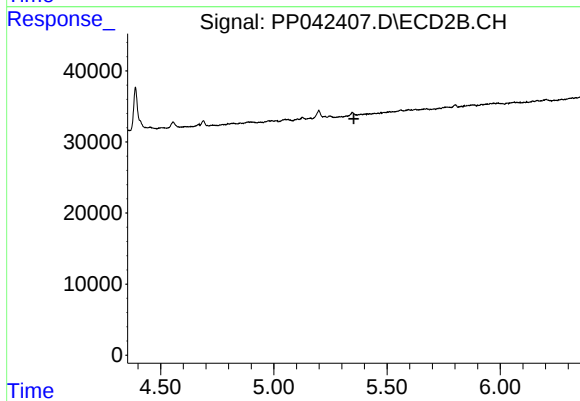
#8 AR-1221-1

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



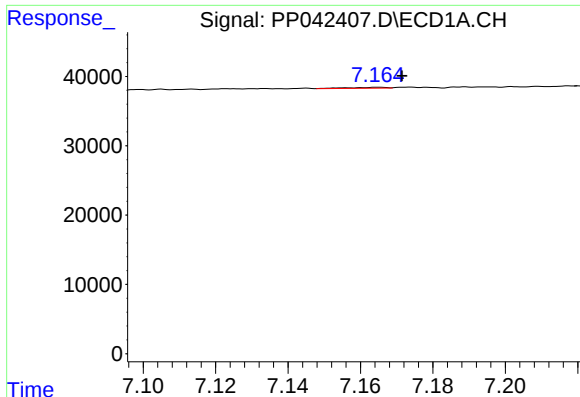
#12 AR-1232-2

R.T.: 5.910 min
Delta R.T.: -0.030 min
Response: 3582
Conc: 24.16 ng/ml



#12 AR-1232-2

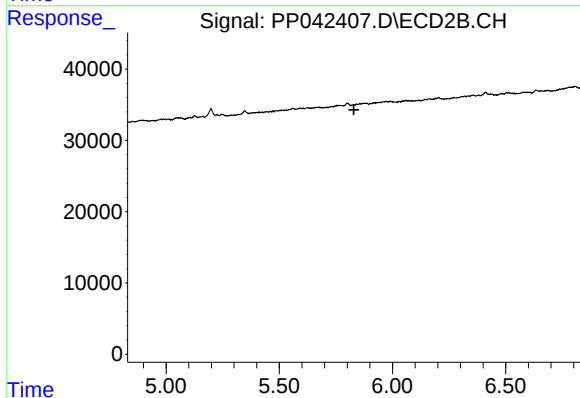
R.T.: 0.000 min
Exp R.T. : 5.354 min
Response: 0
Conc: N.D.



#24 AR-1248-4

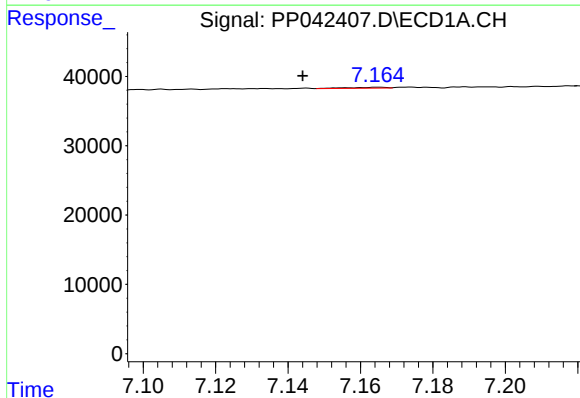
R.T.: 7.165 min
Delta R.T.: -0.007 min
Response: 967
Conc: 2.13 ng/ml

Instrument :
ECD_P
ClientSampleId :



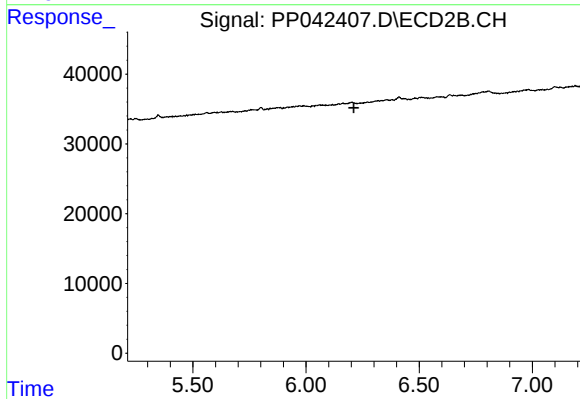
#24 AR-1248-4

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



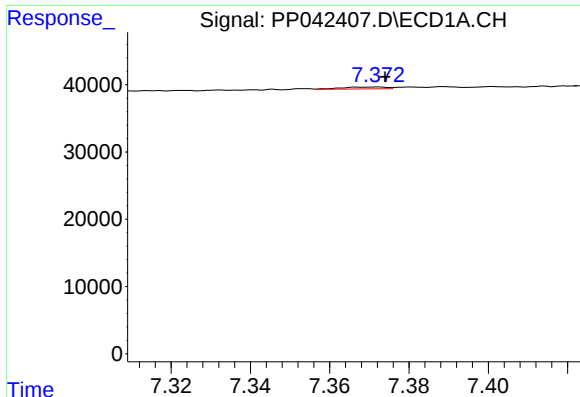
#26 AR-1254-1

R.T.: 7.165 min
Delta R.T.: 0.021 min
Response: 967
Conc: 1.94 ng/ml



#26 AR-1254-1

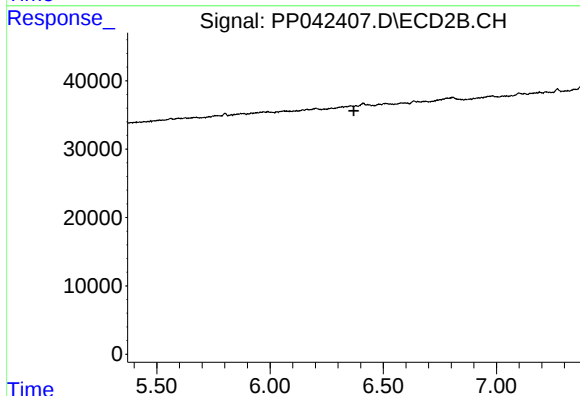
R.T.: 0.000 min
Exp R.T. : 6.212 min
Response: 0
Conc: N.D.



#27 AR-1254-2

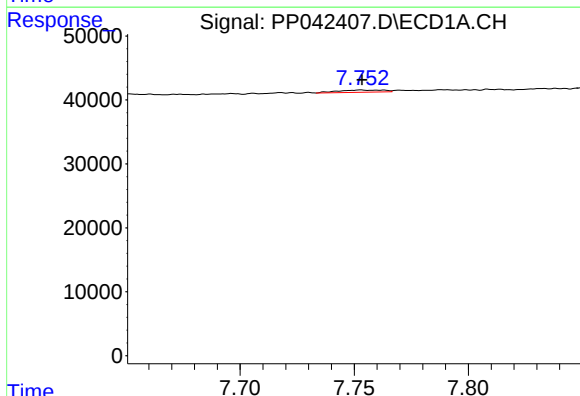
R.T.: 7.372 min
Delta R.T.: -0.002 min
Response: 2207
Conc: 2.88 ng/ml

Instrument :
ECD_P
ClientSampleId :



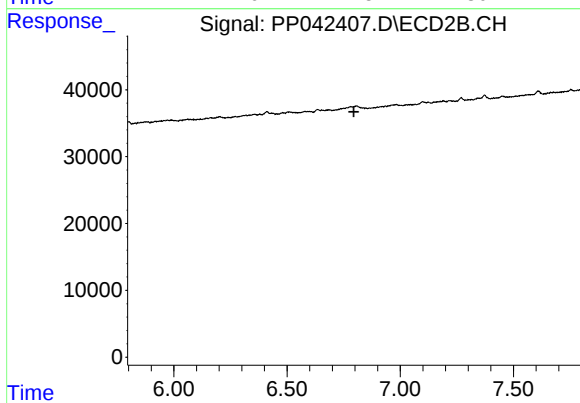
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.370 min
Response: 0
Conc: N.D.



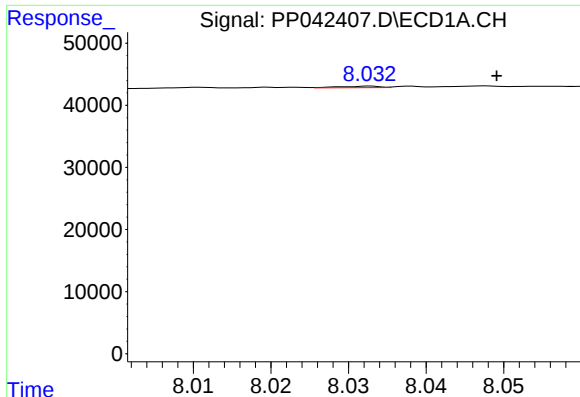
#28 AR-1254-3

R.T.: 7.753 min
Delta R.T.: 0.000 min
Response: 4828
Conc: 6.26 ng/ml



#28 AR-1254-3

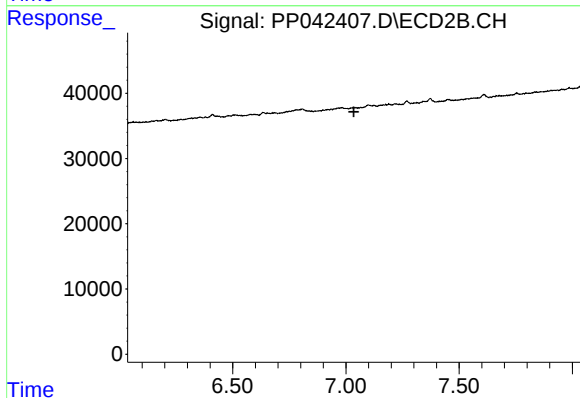
R.T.: 0.000 min
Exp R.T. : 6.795 min
Response: 0
Conc: N.D.



#29 AR-1254-4

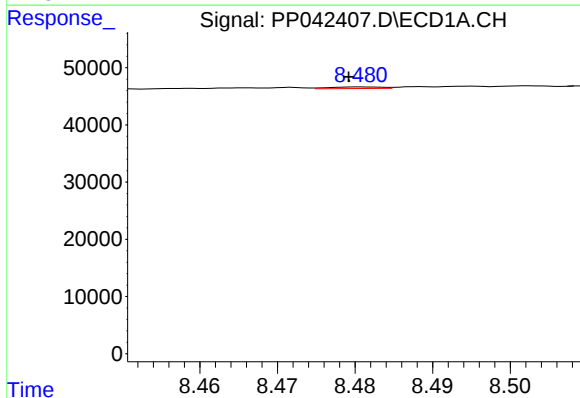
R.T.: 8.033 min
Delta R.T.: -0.016 min
Response: 889
Conc: 1.60 ng/ml

Instrument :
ECD_P
ClientSampleId :



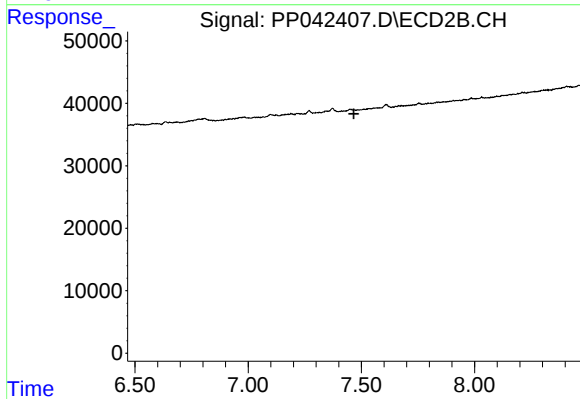
#29 AR-1254-4

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



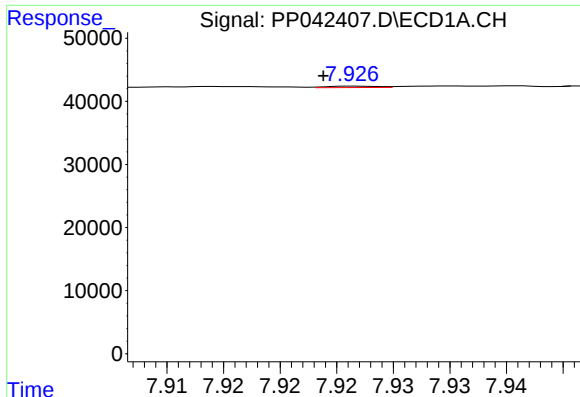
#30 AR-1254-5

R.T.: 8.481 min
Delta R.T.: 0.001 min
Response: 1267
Conc: 2.02 ng/ml



#30 AR-1254-5

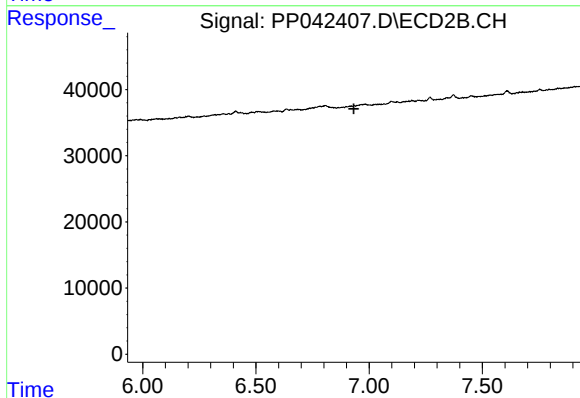
R.T.: 0.000 min
Exp R.T. : 7.467 min
Response: 0
Conc: N.D.



#31 AR-1260-1

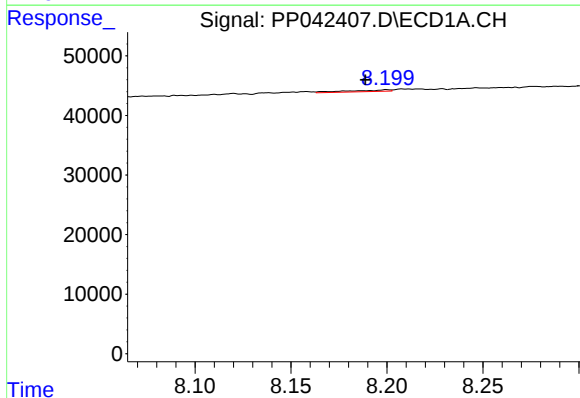
R.T.: 7.927 min
Delta R.T.: 0.003 min
Response: 691
Conc: 1.17 ng/ml

Instrument :
ECD_P
ClientSampleId :



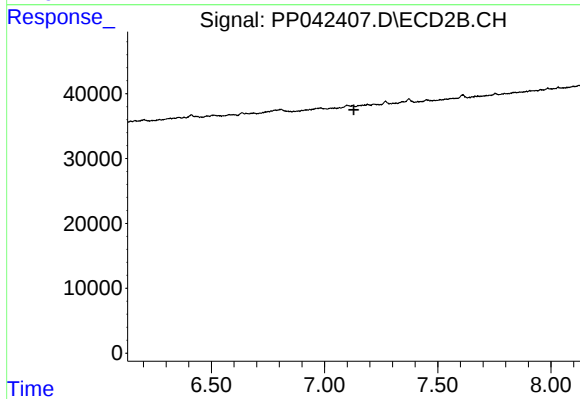
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.933 min
Response: 0
Conc: N.D.



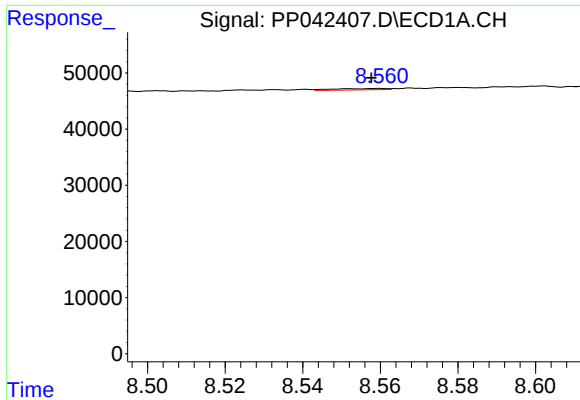
#32 AR-1260-2

R.T.: 8.200 min
Delta R.T.: 0.011 min
Response: 3946
Conc: 5.11 ng/ml



#32 AR-1260-2

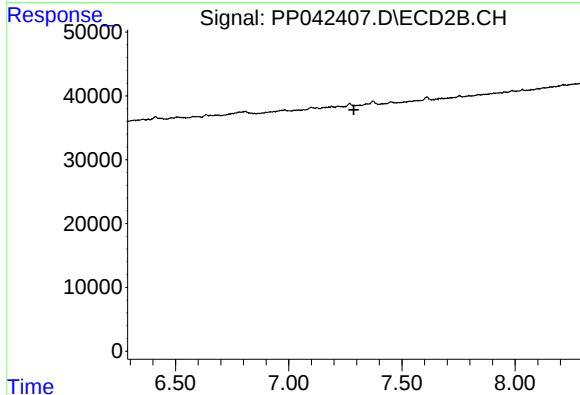
R.T.: 0.000 min
Exp R.T. : 7.130 min
Response: 0
Conc: N.D.



#33 AR-1260-3

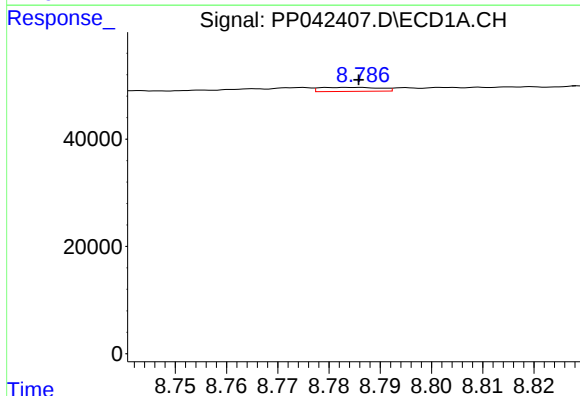
R.T.: 8.560 min
Delta R.T.: 0.002 min
Response: 2252
Conc: 4.35 ng/ml

Instrument :
ECD_P
ClientSampleId :



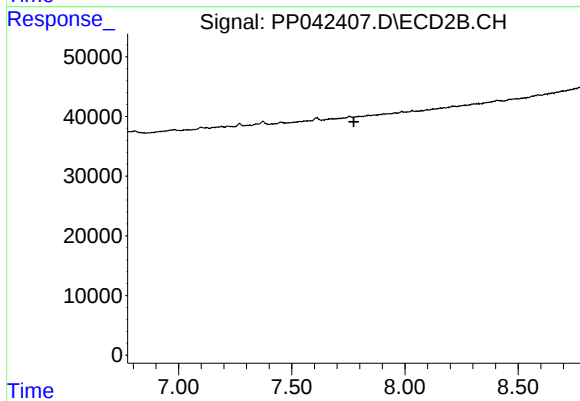
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.288 min
Response: 0
Conc: N.D.



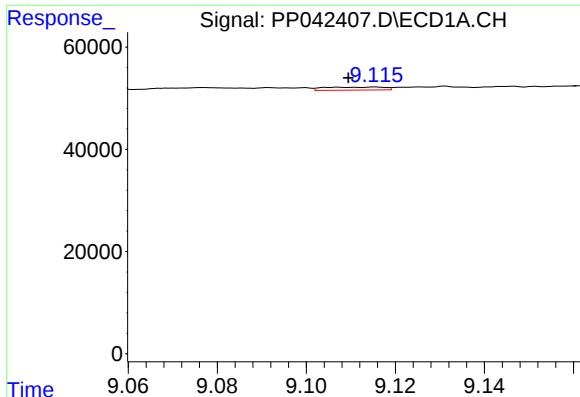
#34 AR-1260-4

R.T.: 8.786 min
Delta R.T.: 0.000 min
Response: 6255
Conc: 10.80 ng/ml



#34 AR-1260-4

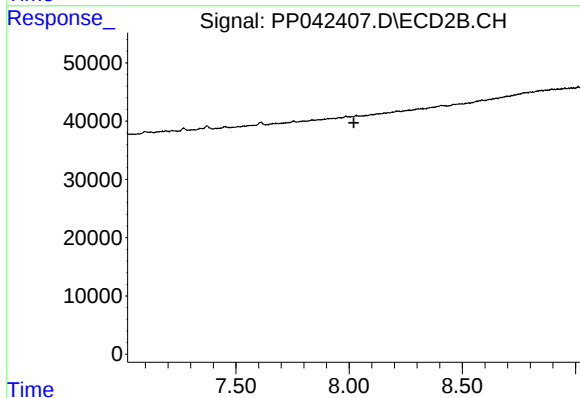
R.T.: 0.000 min
Exp R.T. : 7.774 min
Response: 0
Conc: N.D.



#35 AR-1260-5

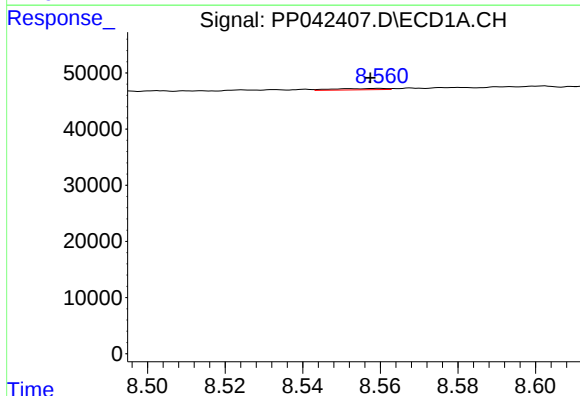
R.T.: 9.116 min
Delta R.T.: 0.006 min
Response: 5483
Conc: 4.69 ng/ml

Instrument :
ECD_P
ClientSampleId :



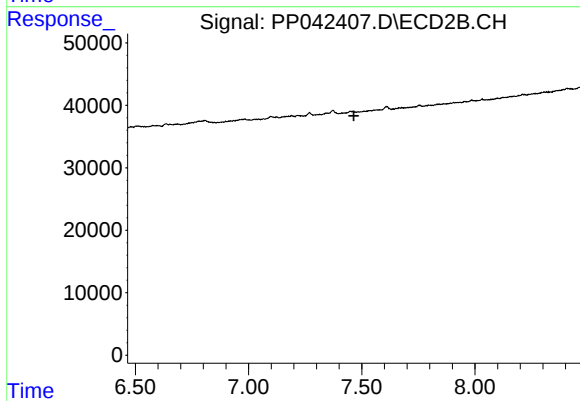
#35 AR-1260-5

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



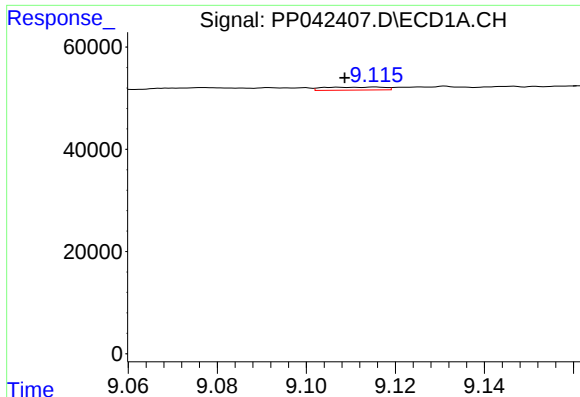
#36 AR-1262-1

R.T.: 8.560 min
Delta R.T.: 0.003 min
Response: 2252
Conc: 2.93 ng/ml



#36 AR-1262-1

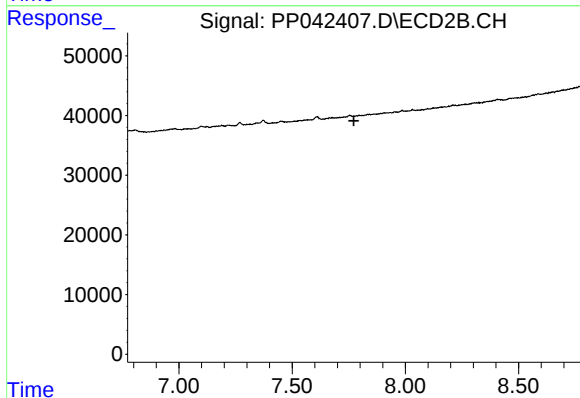
R.T.: 0.000 min
Exp R.T. : 7.466 min
Response: 0
Conc: N.D.



#37 AR-1262-2

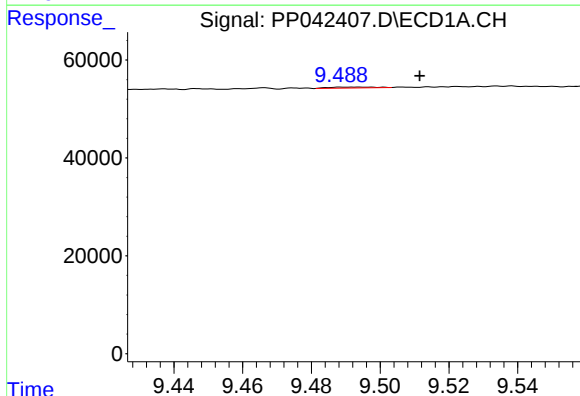
R.T.: 9.116 min
Delta R.T.: 0.007 min
Response: 5483
Conc: 4.47 ng/ml

Instrument :
ECD_P
ClientSampleId :



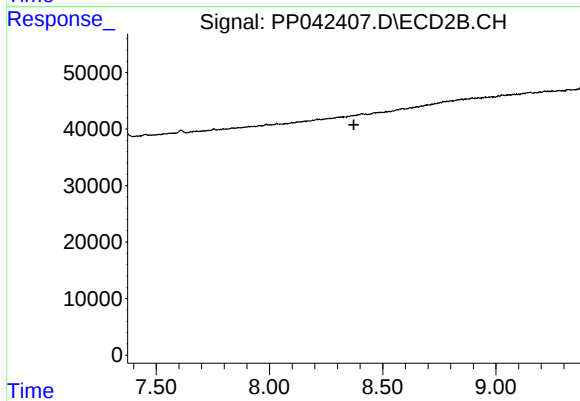
#37 AR-1262-2

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



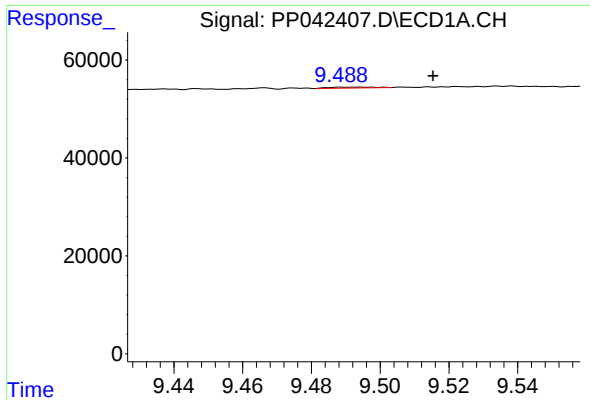
#39 AR-1262-4

R.T.: 9.497 min
Delta R.T.: -0.014 min
Response: 1813
Conc: 4.92 ng/ml



#39 AR-1262-4

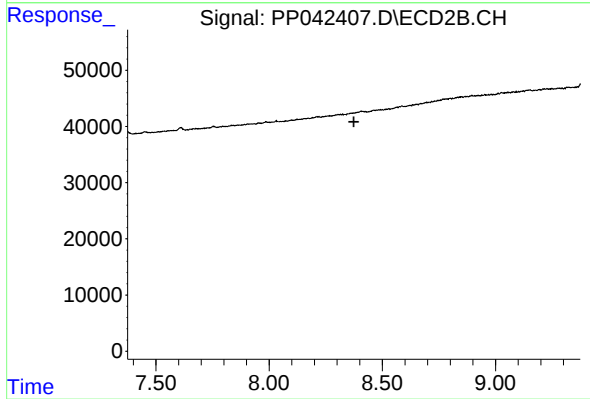
R.T.: 0.000 min
Exp R.T. : 8.373 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 9.497 min
Delta R.T.: -0.018 min
Response: 1813
Conc: 1.28 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.