

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120921\
 Data File : PP041859.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Dec 2021 2:44
 Operator : AJ\MA
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 10 03:15:54 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...	4.743	3.746	502232	659034	22.272	21.696
2)	SA Decachlor...	10.634	8.996f	475195	331869	22.069	21.473
Target Compounds							
8)	L2 AR-1221-1	4.986	0.000	14643	0	55.712	N.D. #
9)	L2 AR-1221-2	5.091	4.094	5755	9552	30.706	34.698
10)	L2 AR-1221-3	0.000	4.186	0	29429	N.D.	33.910 #
11)	L3 AR-1232-1	0.000	4.186	0	29429	N.D.	39.728 #
14)	L3 AR-1232-4	0.000	5.326f	0	6280	N.D.	21.997 #
19)	L4 AR-1242-4	0.000	5.326f	0	6280	N.D.	10.701 #
20)	L4 AR-1242-5	7.041	0.000	70689	0	147.097	N.D. #
23)	L5 AR-1248-3	0.000	5.326f	0	6280	N.D.	7.415 #
24)	L5 AR-1248-4	6.994	0.000	76962	0	91.879	N.D. #
25)	L5 AR-1248-5	7.041	0.000	70689	0	84.947	N.D. #
26)	L6 AR-1254-1	6.994f	0.000	76962	0	90.682	N.D. #
27)	L6 AR-1254-2	7.192	0.000	108436	0	82.311	N.D. #
28)	L6 AR-1254-3	7.594	0.000	73490	0	51.594	N.D. #
29)	L6 AR-1254-4	7.876	0.000	58625	0	56.507	N.D. #
31)	L7 AR-1260-1	7.739	0.000	42687	0	43.241	N.D. #
32)	L7 AR-1260-2	8.030f	0.000	43360	0	34.511	N.D. #
39)	L8 AR-1262-4	9.300	0.000	12590	0	18.395	N.D. #
42)	L9 AR-1268-2	9.300	0.000	12590	0	4.808	N.D. #

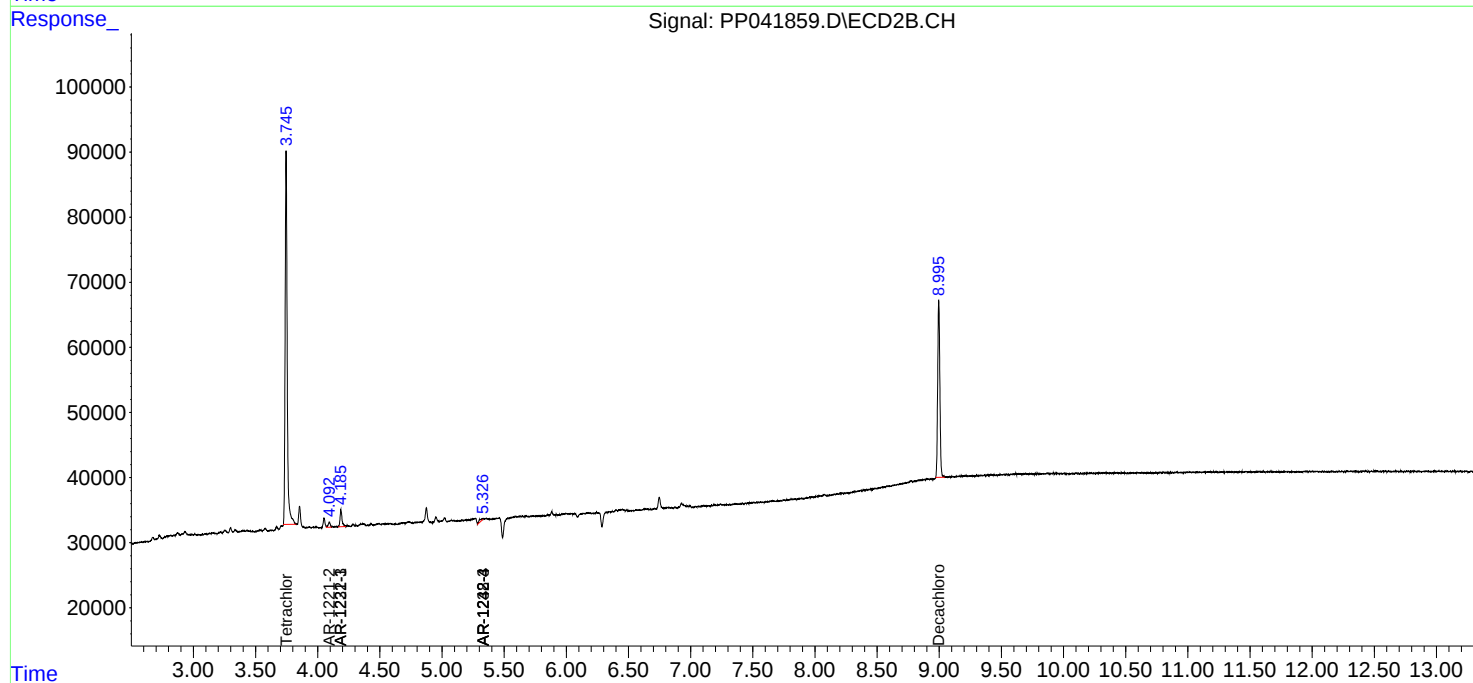
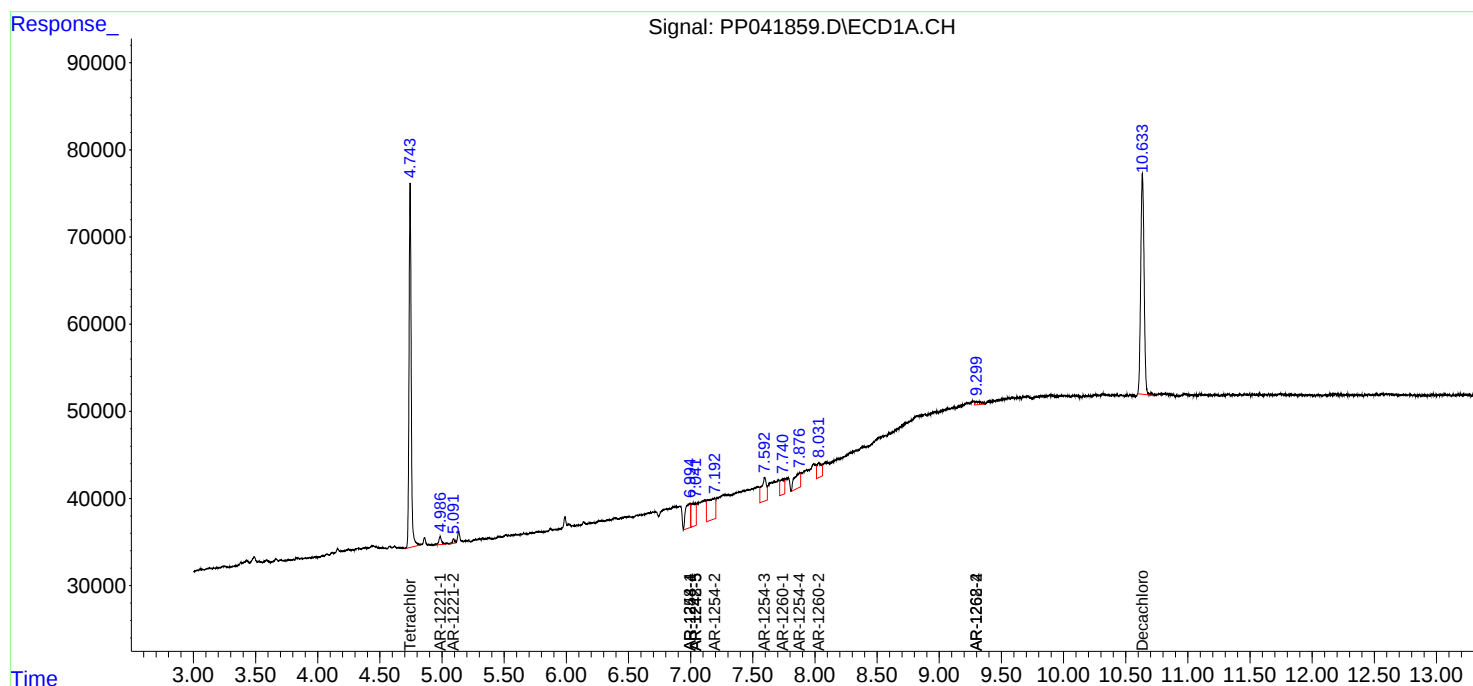
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

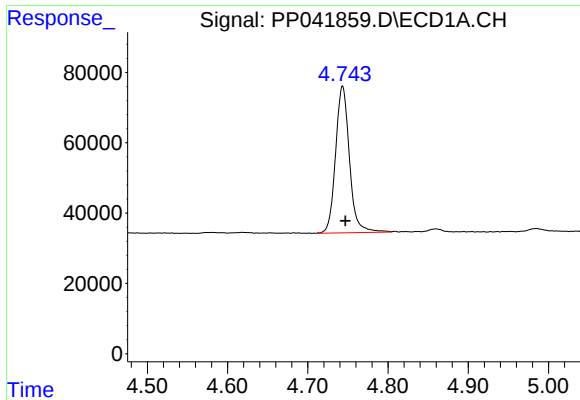
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120921\
Data File : PP041859.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 Dec 2021 2:44
Operator : AJ\MA
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 10 03:15:54 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

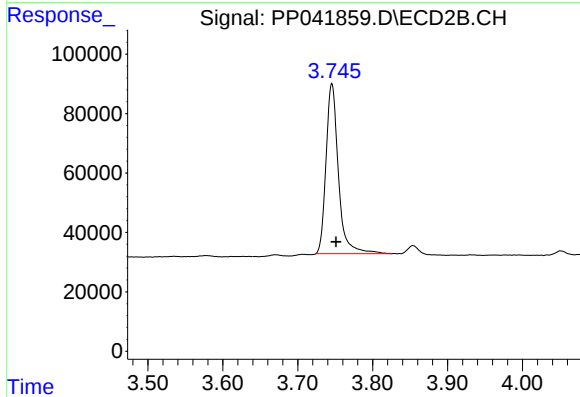




#1 Tetrachloro-m-xylene

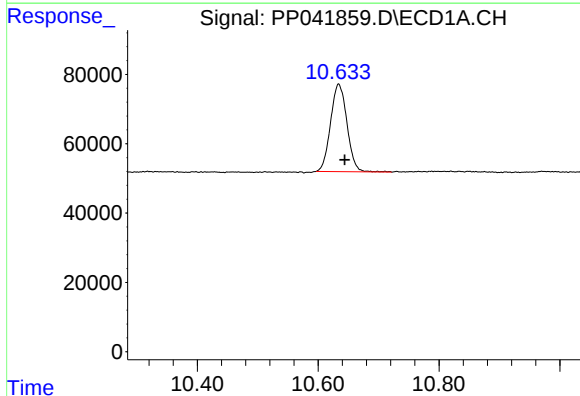
R.T.: 4.743 min
Delta R.T.: -0.004 min
Response: 502232
Conc: 22.27 ng/ml

Instrument :
ECD_P
ClientSampleId :



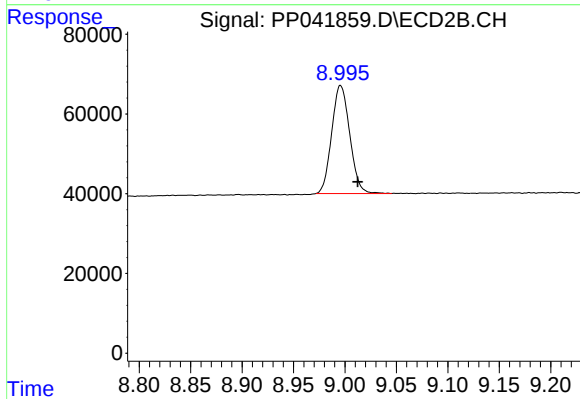
#1 Tetrachloro-m-xylene

R.T.: 3.746 min
Delta R.T.: -0.006 min
Response: 659034
Conc: 21.70 ng/ml



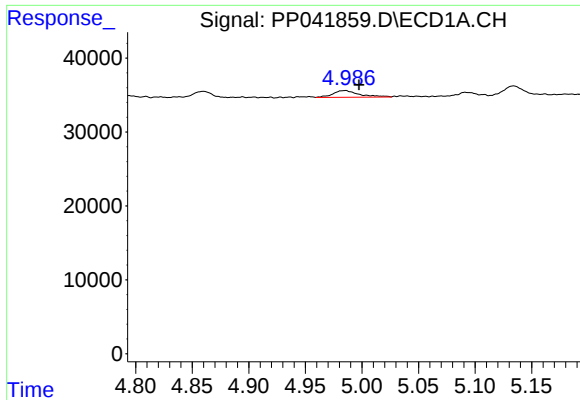
#2 Decachlorobiphenyl

R.T.: 10.634 min
Delta R.T.: -0.010 min
Response: 475195
Conc: 22.07 ng/ml



#2 Decachlorobiphenyl

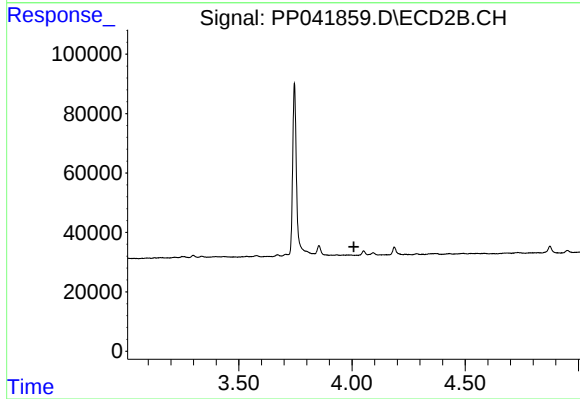
R.T.: 8.996 min
Delta R.T.: -0.017 min
Response: 331869
Conc: 21.47 ng/ml



#8 AR-1221-1

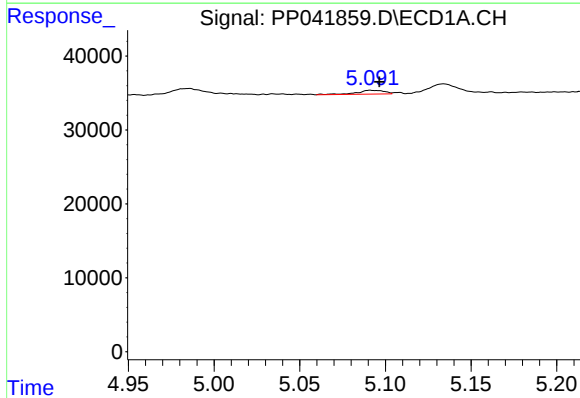
R.T.: 4.986 min
Delta R.T.: -0.012 min
Response: 14643
Conc: 55.71 ng/ml

Instrument :
ECD_P
ClientSampleId :



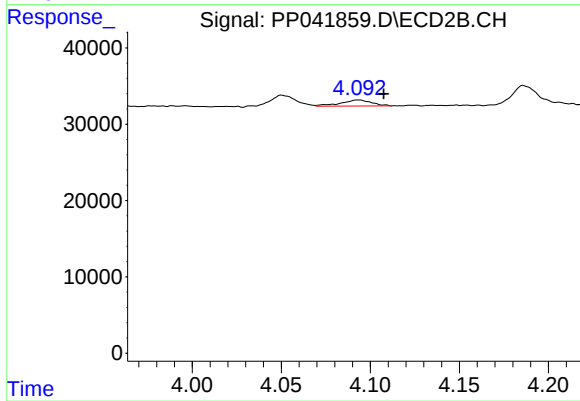
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.008 min
Response: 0
Conc: N.D.



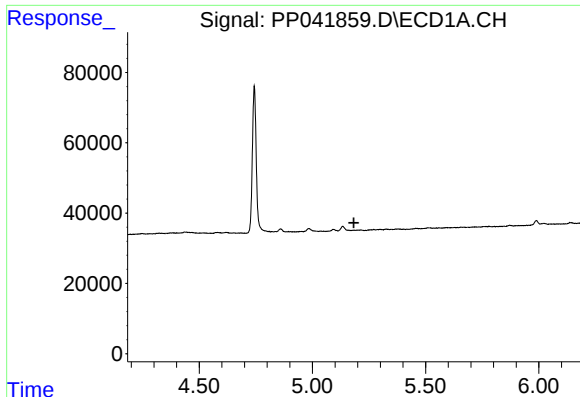
#9 AR-1221-2

R.T.: 5.091 min
Delta R.T.: -0.005 min
Response: 5755
Conc: 30.71 ng/ml



#9 AR-1221-2

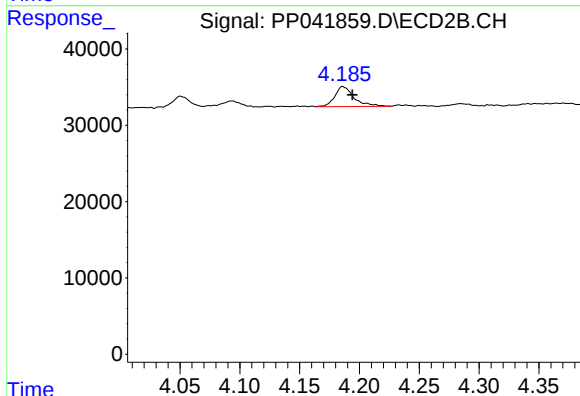
R.T.: 4.094 min
Delta R.T.: -0.014 min
Response: 9552
Conc: 34.70 ng/ml



#10 AR-1221-3

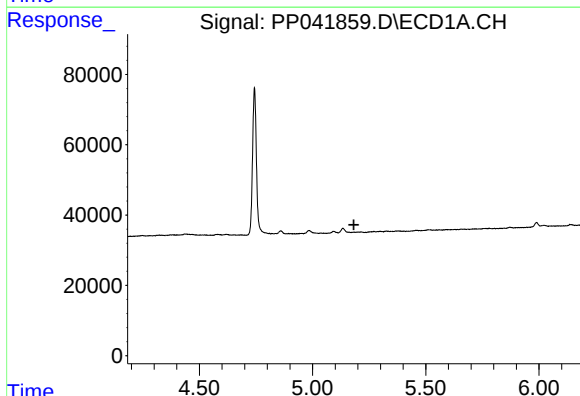
R.T.: 0.000 min
Exp R.T. : 5.183 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



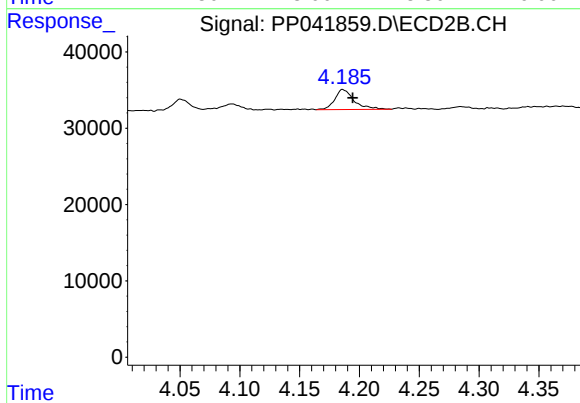
#10 AR-1221-3

R.T.: 4.186 min
Delta R.T.: -0.008 min
Response: 29429
Conc: 33.91 ng/ml



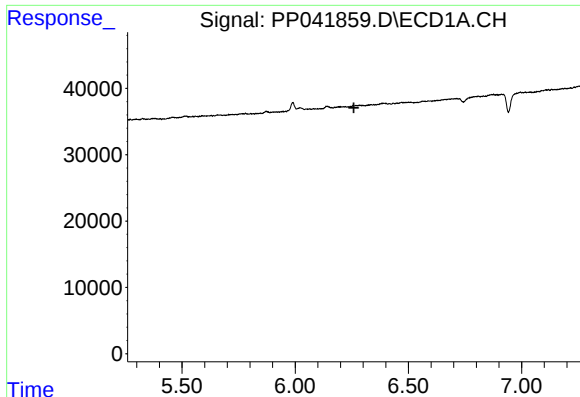
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 5.182 min
Response: 0
Conc: N.D.



#11 AR-1232-1

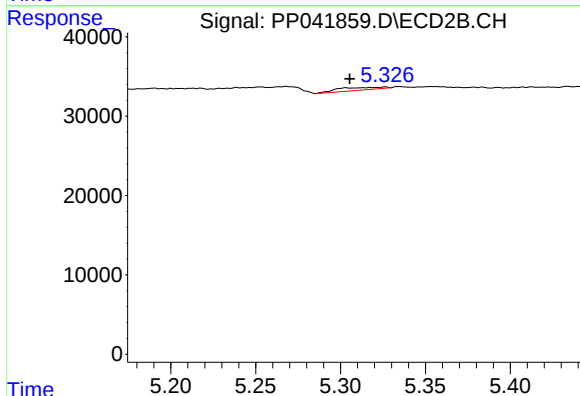
R.T.: 4.186 min
Delta R.T.: -0.008 min
Response: 29429
Conc: 39.73 ng/ml



#14 AR-1232-4

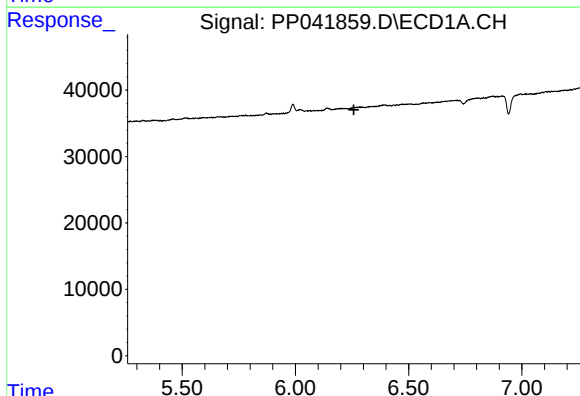
R.T.: 0.000 min
Exp R.T.: 6.259 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



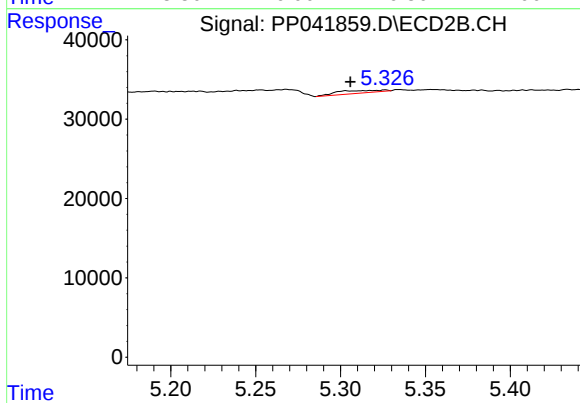
#14 AR-1232-4

R.T.: 5.326 min
Delta R.T.: 0.021 min
Response: 6280
Conc: 22.00 ng/ml



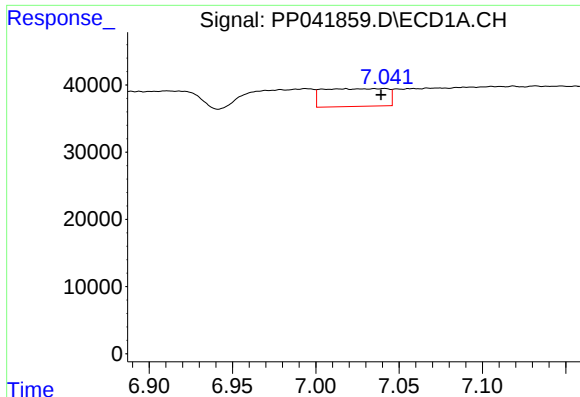
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 6.258 min
Response: 0
Conc: N.D.



#19 AR-1242-4

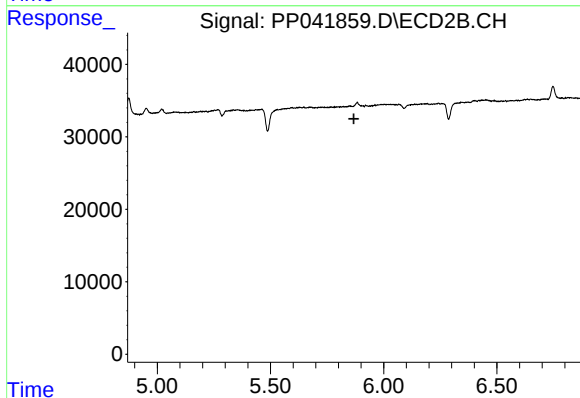
R.T.: 5.326 min
Delta R.T.: 0.021 min
Response: 6280
Conc: 10.70 ng/ml



#20 AR-1242-5

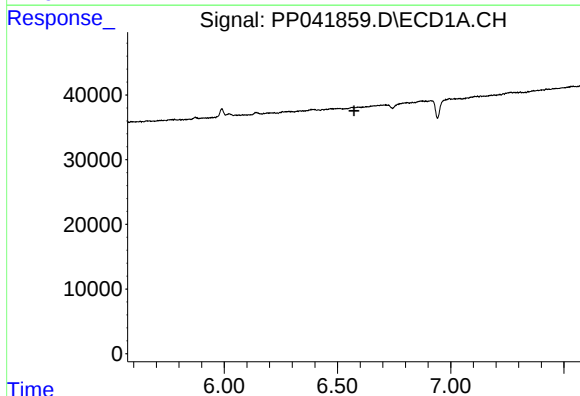
R.T.: 7.041 min
Delta R.T.: 0.002 min
Response: 70689
Conc: 147.10 ng/ml

Instrument :
ECD_P
ClientSampleId :



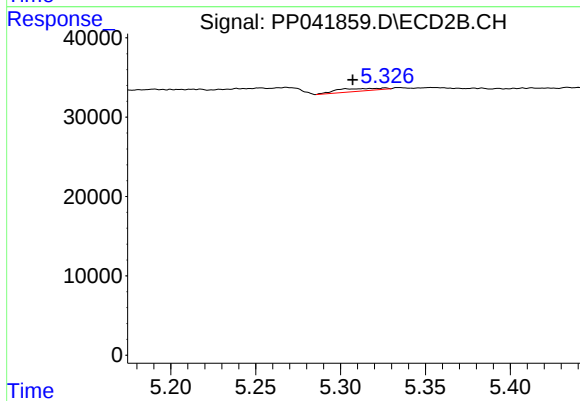
#20 AR-1242-5

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



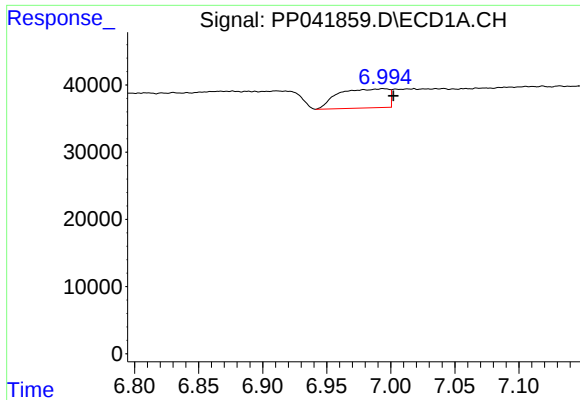
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 6.573 min
Response: 0
Conc: N.D.



#23 AR-1248-3

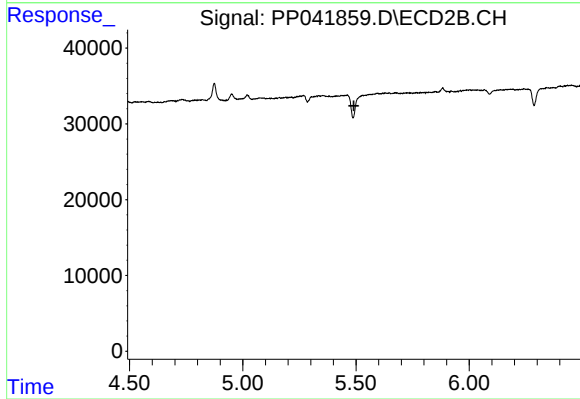
R.T.: 5.326 min
Delta R.T.: 0.019 min
Response: 6280
Conc: 7.42 ng/ml



#24 AR-1248-4

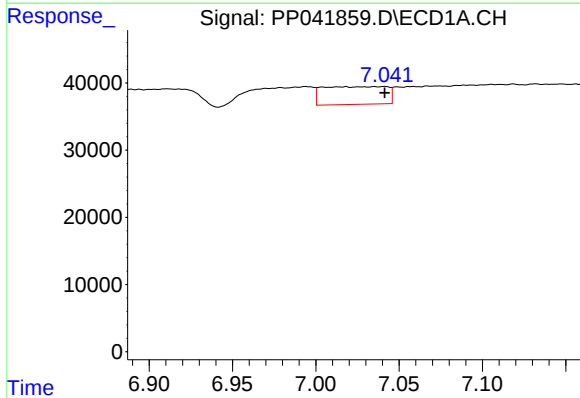
R.T.: 6.994 min
Delta R.T.: -0.008 min
Response: 76962
Conc: 91.88 ng/ml

Instrument :
ECD_P
ClientSampleId :



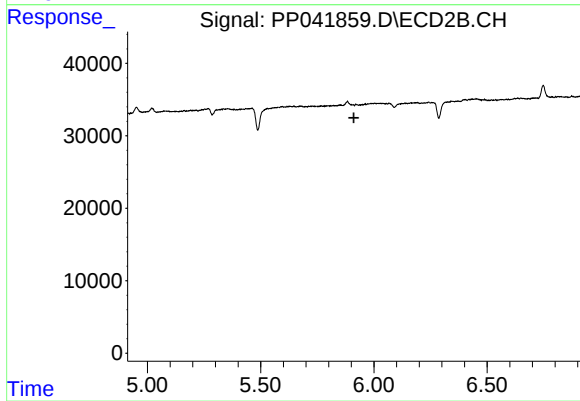
#24 AR-1248-4

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



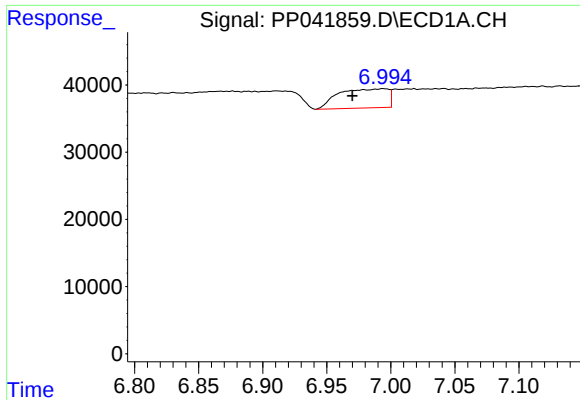
#25 AR-1248-5

R.T.: 7.041 min
Delta R.T.: 0.000 min
Response: 70689
Conc: 84.95 ng/ml



#25 AR-1248-5

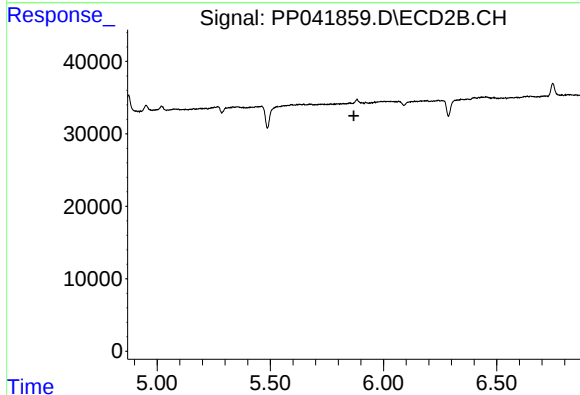
R.T.: 0.000 min
Exp R.T. : 5.912 min
Response: 0
Conc: N.D.



#26 AR-1254-1

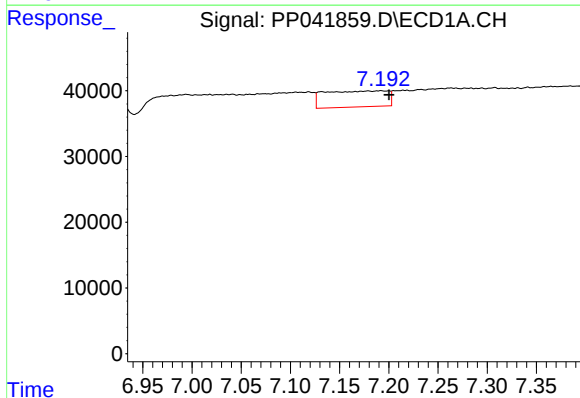
R.T.: 6.994 min
Delta R.T.: 0.024 min
Response: 76962
Conc: 90.68 ng/ml

Instrument :
ECD_P
ClientSampleId :



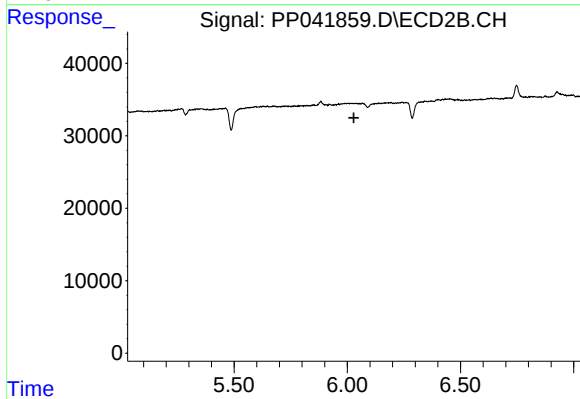
#26 AR-1254-1

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



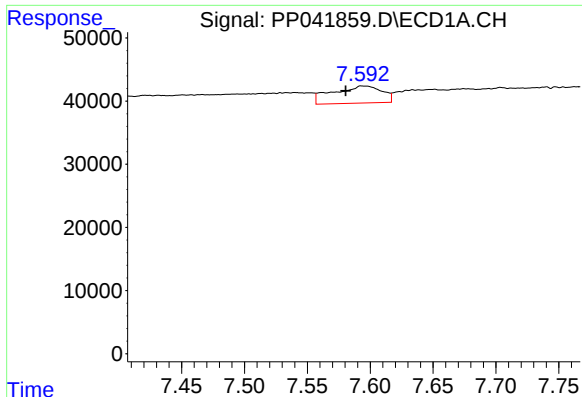
#27 AR-1254-2

R.T.: 7.192 min
Delta R.T.: -0.008 min
Response: 108436
Conc: 82.31 ng/ml



#27 AR-1254-2

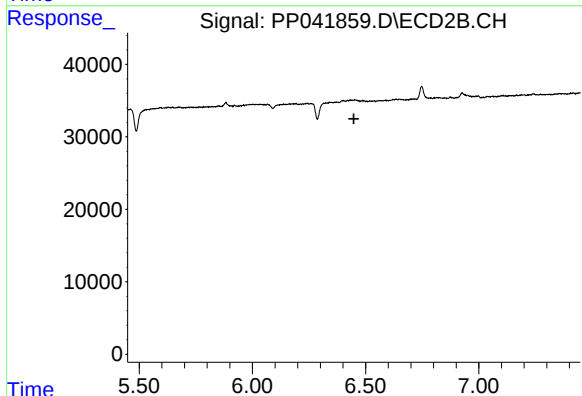
R.T.: 0.000 min
Exp R.T. : 6.029 min
Response: 0
Conc: N.D.



#28 AR-1254-3

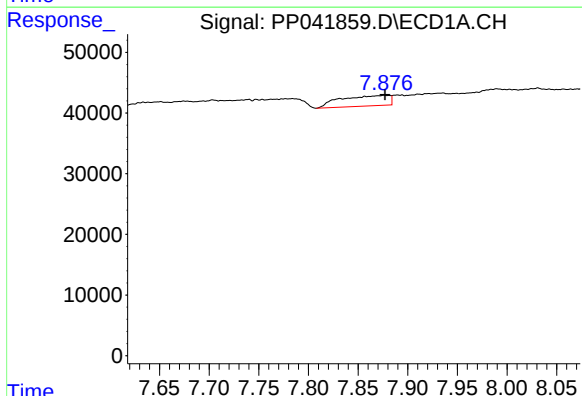
R.T.: 7.594 min
Delta R.T.: 0.013 min
Response: 73490
Conc: 51.59 ng/ml

Instrument :
ECD_P
ClientSampleId :



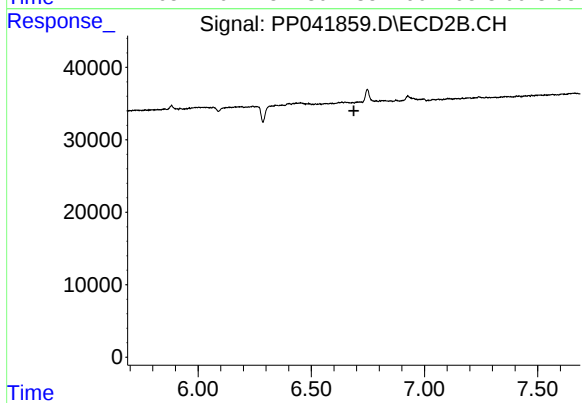
#28 AR-1254-3

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



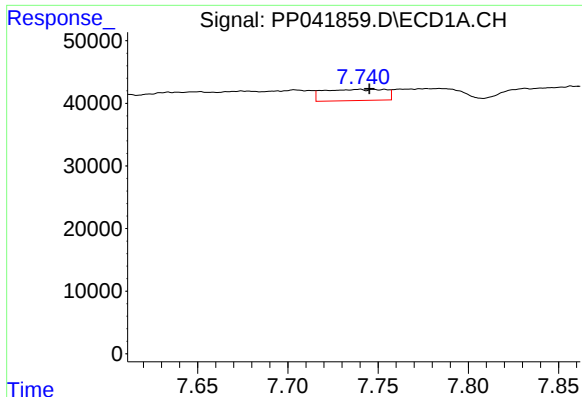
#29 AR-1254-4

R.T.: 7.876 min
Delta R.T.: 0.000 min
Response: 58625
Conc: 56.51 ng/ml



#29 AR-1254-4

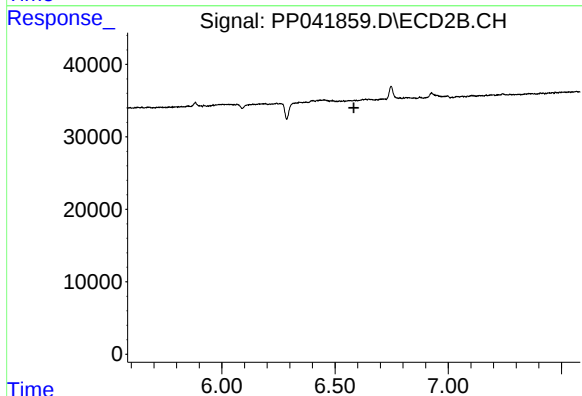
R.T.: 0.000 min
Exp R.T. : 6.688 min
Response: 0
Conc: N.D.



#31 AR-1260-1

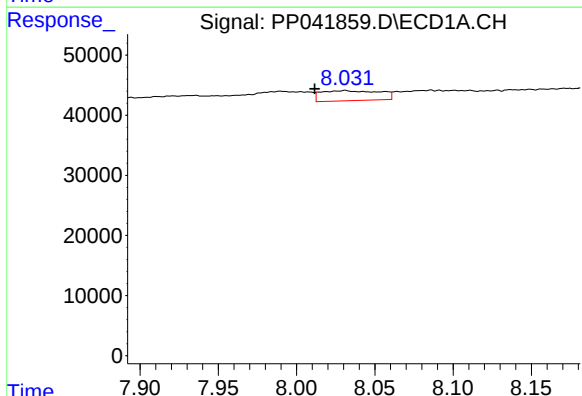
R.T.: 7.739 min
Delta R.T.: -0.006 min
Response: 42687
Conc: 43.24 ng/ml

Instrument :
ECD_P
ClientSampleId :



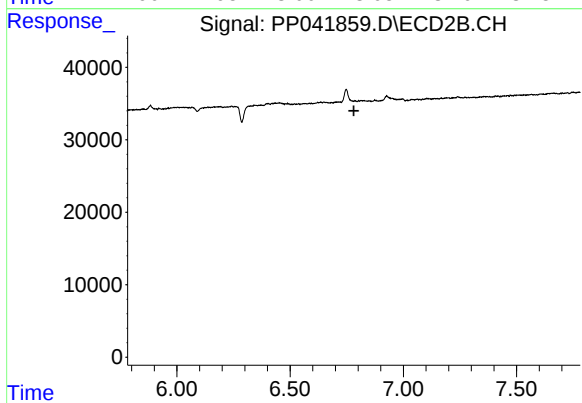
#31 AR-1260-1

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



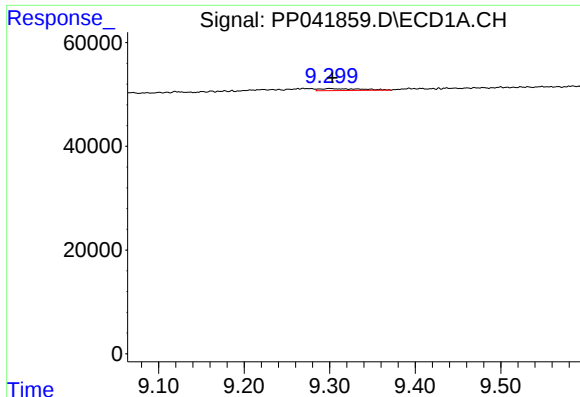
#32 AR-1260-2

R.T.: 8.030 min
Delta R.T.: 0.019 min
Response: 43360
Conc: 34.51 ng/ml



#32 AR-1260-2

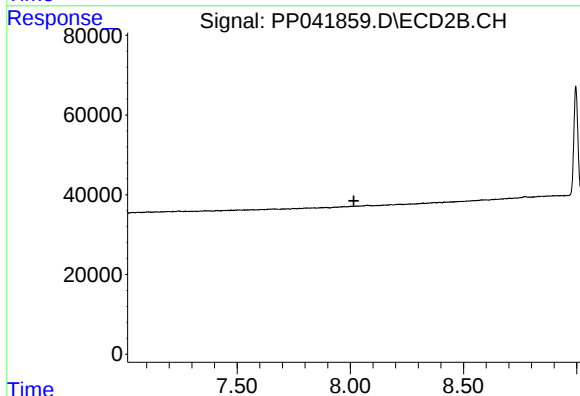
R.T.: 0.000 min
Exp R.T. : 6.782 min
Response: 0
Conc: N.D.



#39 AR-1262-4

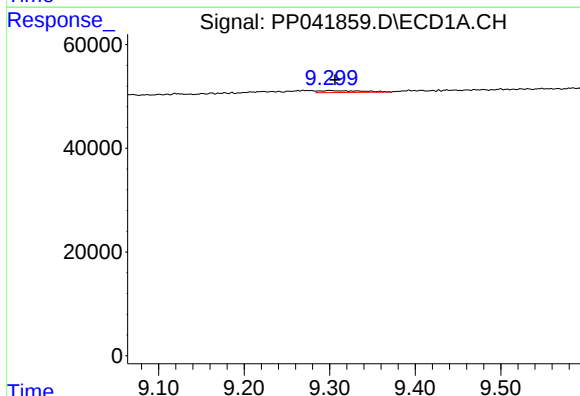
R.T.: 9.300 min
Delta R.T.: -0.003 min
Response: 12590
Conc: 18.40 ng/ml

Instrument :
ECD_P
ClientSampleId :



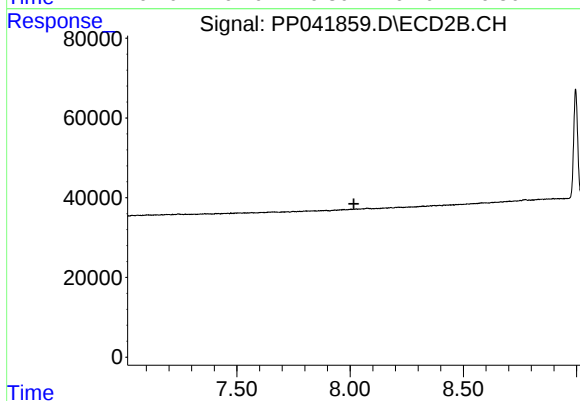
#39 AR-1262-4

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



#42 AR-1268-2

R.T.: 9.300 min
Delta R.T.: -0.006 min
Response: 12590
Conc: 4.81 ng/ml



#42 AR-1268-2

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