

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP041921\
 Data File : PP034993.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Apr 2021 16:23
 Operator : DD\AJ
 Sample : M2030-02RE
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 19 16:23:27 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP033021.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 31 06:02:19 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...	0.000	4.259	0	845031	N.D.	18.811 #
2)	SA Decachlor...	0.000	9.551	0	156119	N.D.	5.529 #
Target Compounds							
3)	L1 AR-1016-1	0.000	5.525	0	6604	N.D.	5.567 #
4)	L1 AR-1016-2	0.000	5.525	0	6604	N.D.	3.719 #
6)	L1 AR-1016-4	0.000	5.783	0	6960	N.D.	9.583 #
9)	L2 AR-1221-2	0.000	4.590f	0	99241	N.D.	284.461 #
12)	L3 AR-1232-2	0.000	5.525	0	6604	N.D.	8.775 #
16)	L4 AR-1242-1	0.000	5.525	0	6604	N.D.	7.048 #
17)	L4 AR-1242-2	0.000	5.525	0	6604	N.D.	4.645 #
20)	L4 AR-1242-5	0.000	6.368	0	54463	N.D.	66.422 #
21)	L5 AR-1248-1	0.000	5.525	0	6604	N.D.	9.052 #
22)	L5 AR-1248-2	0.000	5.783	0	6960	N.D.	6.780 #
25)	L5 AR-1248-5	0.000	6.437	0	11656	N.D.	10.314 #
26)	L6 AR-1254-1	0.000	6.368	0	54463	N.D.	29.521 #
28)	L6 AR-1254-3	0.000	6.952	0	16333	N.D.	6.544 #
29)	L6 AR-1254-4	0.000	7.189	0	23353	N.D.	17.765 #
30)	L6 AR-1254-5	0.000	7.627	0	52613	N.D.	25.887 #
31)	L7 AR-1260-1	0.000	7.100	0	14835	N.D.	9.661 #
32)	L7 AR-1260-2	0.000	7.261f	0	70725	N.D.	39.152 #
33)	L7 AR-1260-3	0.000	7.459f	0	26706	N.D.	15.394 #
34)	L7 AR-1260-4	0.000	7.945f	0	44618	N.D.	31.120 #
35)	L7 AR-1260-5	0.000	8.189f	0	9340	N.D.	2.734 #
36)	L8 AR-1262-1	0.000	7.627	0	52613	N.D.	48.988 #
37)	L8 AR-1262-2	0.000	8.189f	0	9340	N.D.	2.722 #
38)	L8 AR-1262-3	0.000	8.468f	0	4566	N.D.	3.047 #
39)	L8 AR-1262-4	0.000	8.517	0	15426	N.D.	5.601 #
41)	L9 AR-1268-1	0.000	8.468f	0	4566	N.D.	1.057 #
42)	L9 AR-1268-2	0.000	8.517	0	15426	N.D.	3.727 #
43)	L9 AR-1268-3	0.000	8.695f	0	3876	N.D.	1.065 #

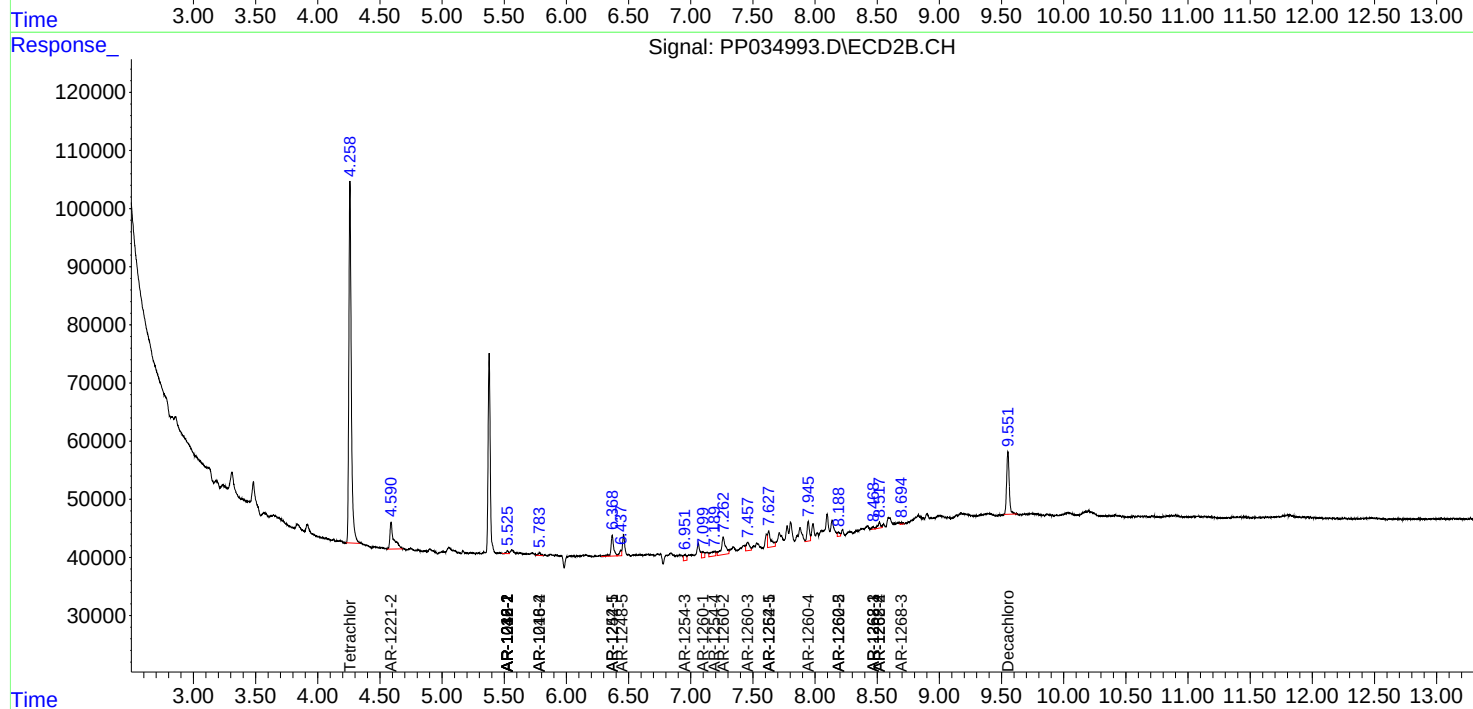
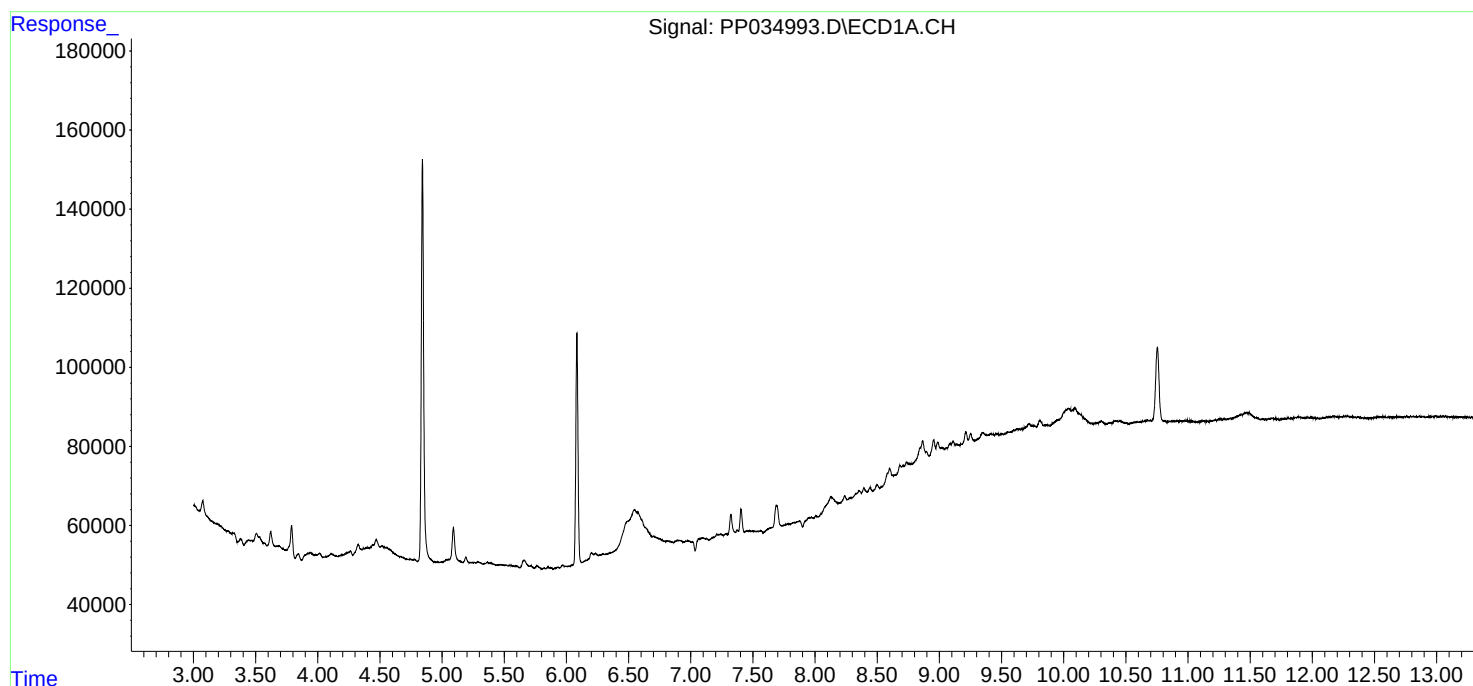
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

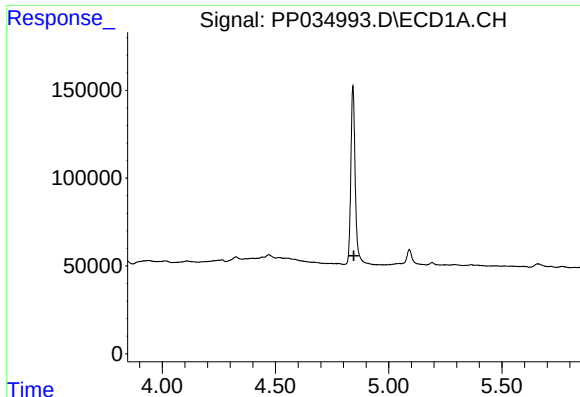
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP041921\
Data File : PP034993.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Apr 2021 16:23
Operator : DD\AJ
Sample : M2030-02RE
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 19 16:23:27 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP033021.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 31 06:02:19 2021
Response via : Initial Calibration
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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

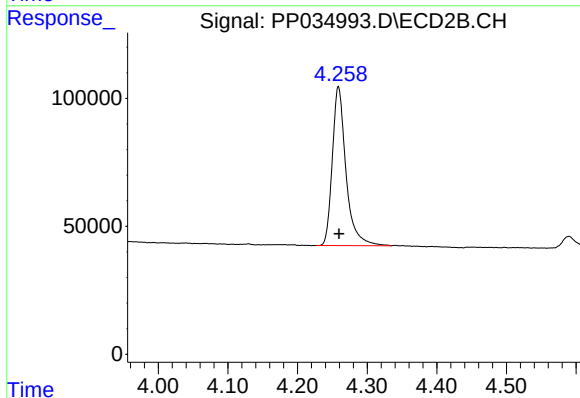




#1 Tetrachloro-m-xylene

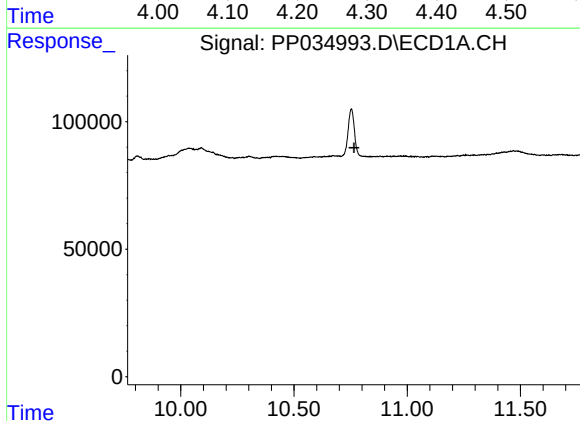
R.T.: 0.000 min
Exp R.T. : 4.846 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



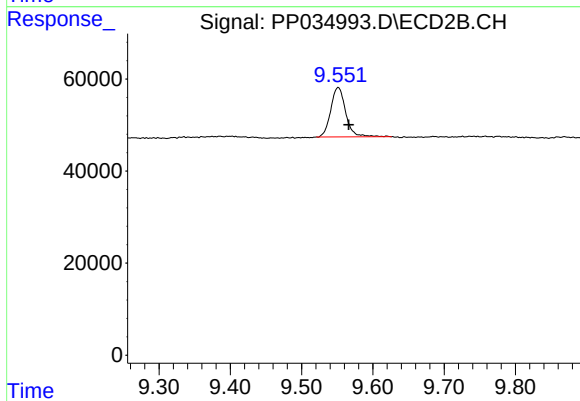
#1 Tetrachloro-m-xylene

R.T.: 4.259 min
Delta R.T.: -0.001 min
Response: 845031
Conc: 18.81 ng/ml



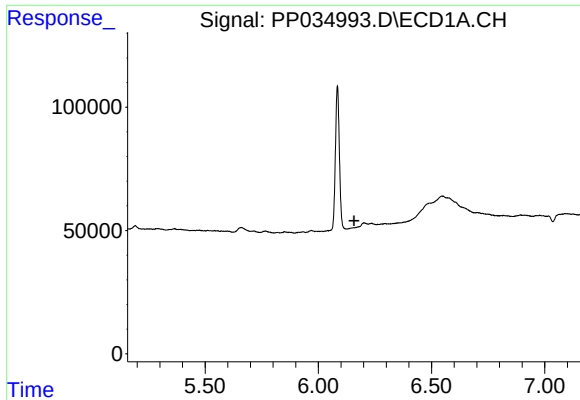
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 10.765 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

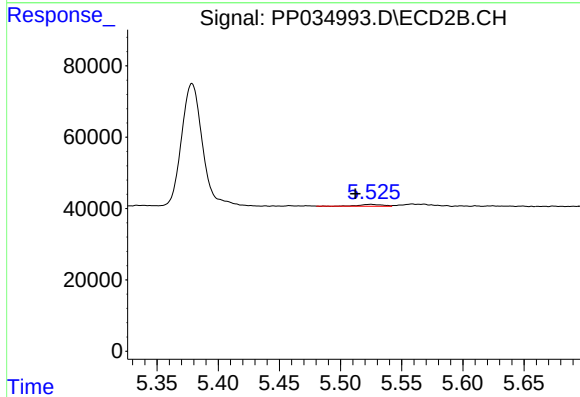
R.T.: 9.551 min
Delta R.T.: -0.015 min
Response: 156119
Conc: 5.53 ng/ml



#3 AR-1016-1

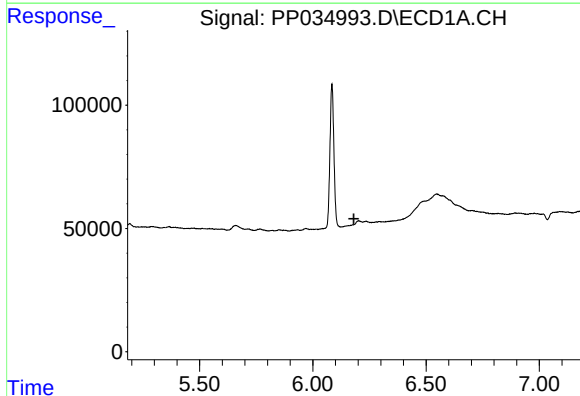
R.T.: 0.000 min
Exp R.T.: 6.158 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



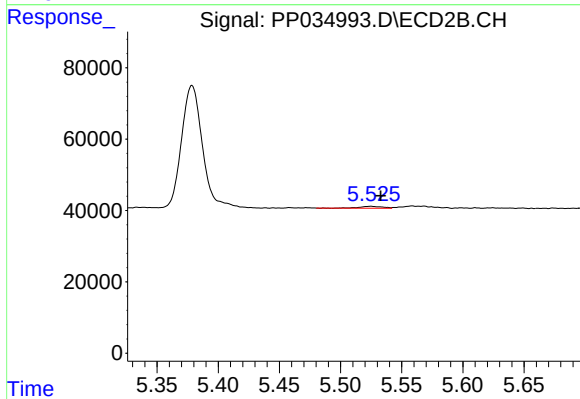
#3 AR-1016-1

R.T.: 5.525 min
Delta R.T.: 0.013 min
Response: 6604
Conc: 5.57 ng/ml



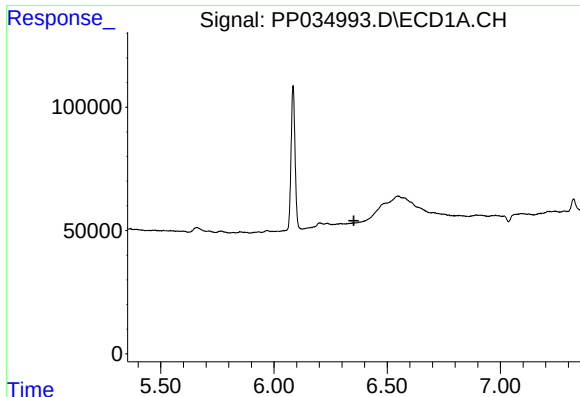
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 6.181 min
Response: 0
Conc: N.D.



#4 AR-1016-2

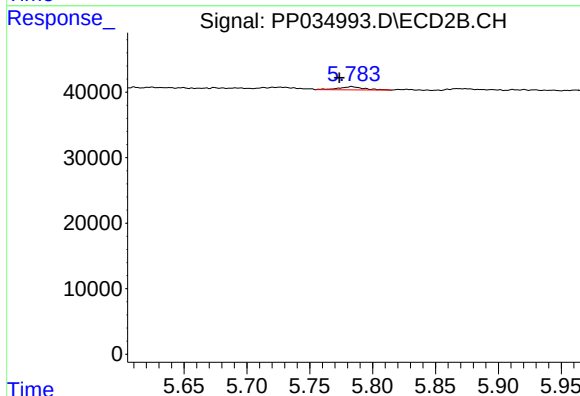
R.T.: 5.525 min
Delta R.T.: -0.008 min
Response: 6604
Conc: 3.72 ng/ml



#6 AR-1016-4

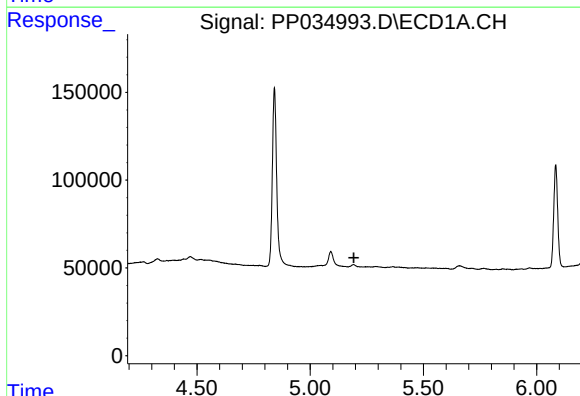
R.T.: 0.000 min
Exp R.T.: 6.353 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



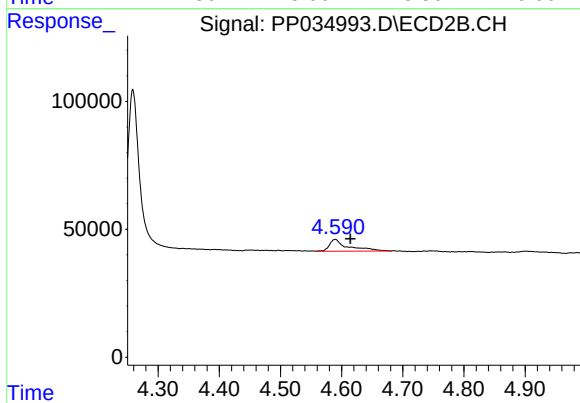
#6 AR-1016-4

R.T.: 5.783 min
Delta R.T.: 0.010 min
Response: 6960
Conc: 9.58 ng/ml



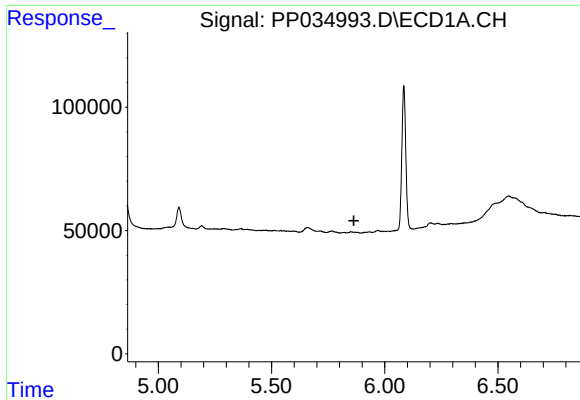
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T.: 5.193 min
Response: 0
Conc: N.D.



#9 AR-1221-2

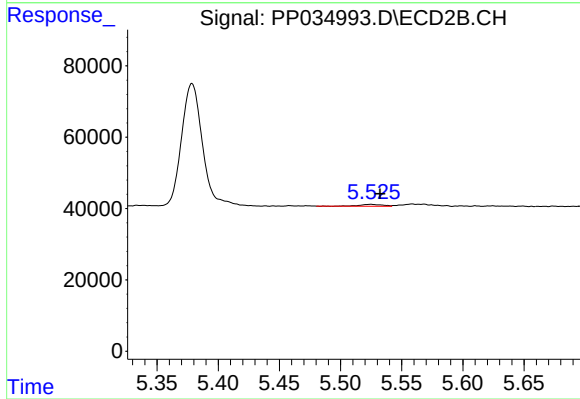
R.T.: 4.590 min
Delta R.T.: -0.025 min
Response: 99241
Conc: 284.46 ng/ml



#12 AR-1232-2

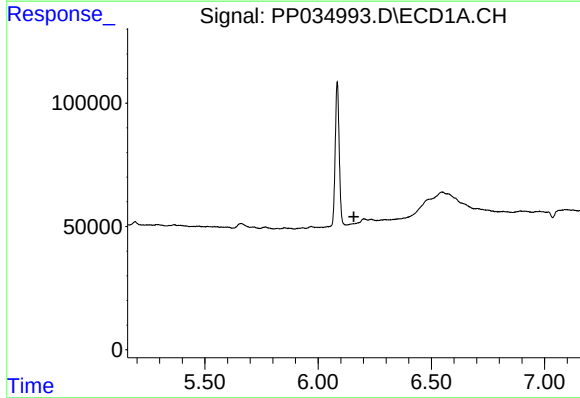
R.T.: 0.000 min
Exp R.T.: 5.863 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



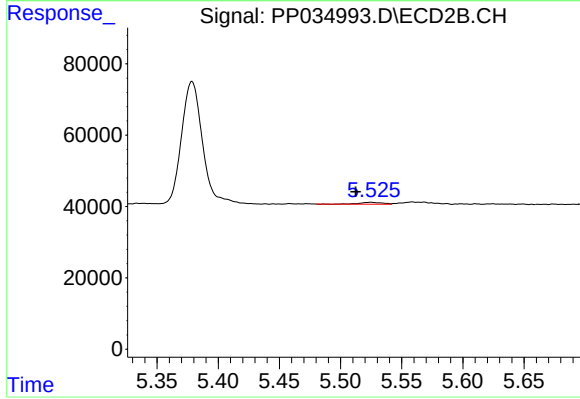
#12 AR-1232-2

R.T.: 5.525 min
Delta R.T.: -0.007 min
Response: 6604
Conc: 8.78 ng/ml



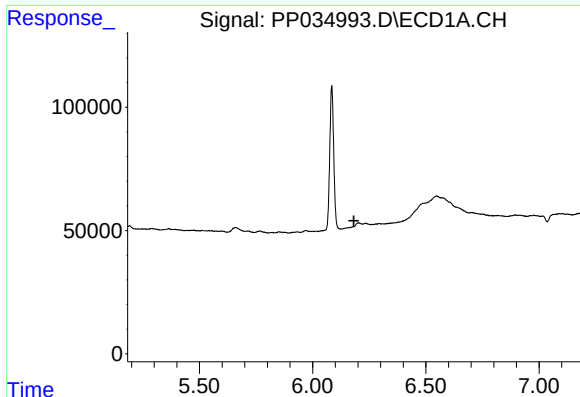
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 6.158 min
Response: 0
Conc: N.D.



#16 AR-1242-1

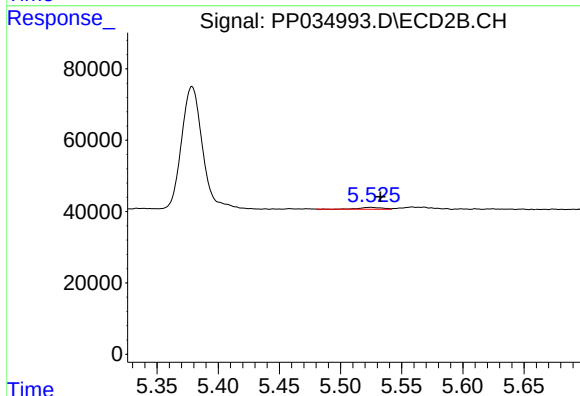
R.T.: 5.525 min
Delta R.T.: 0.012 min
Response: 6604
Conc: 7.05 ng/ml



#17 AR-1242-2

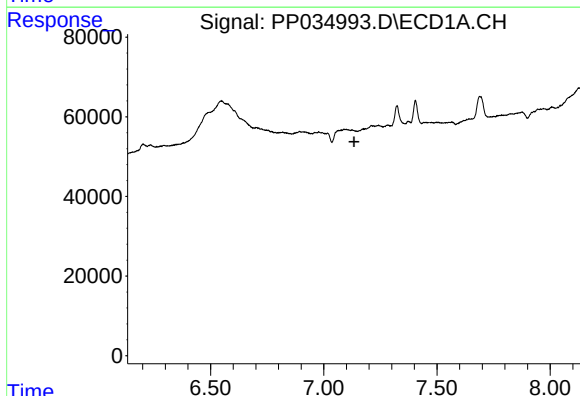
R.T.: 0.000 min
Exp R.T. : 6.182 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



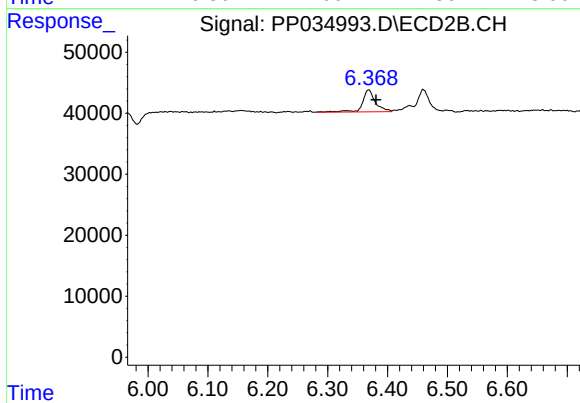
#17 AR-1242-2

R.T.: 5.525 min
Delta R.T.: -0.008 min
Response: 6604
Conc: 4.65 ng/ml



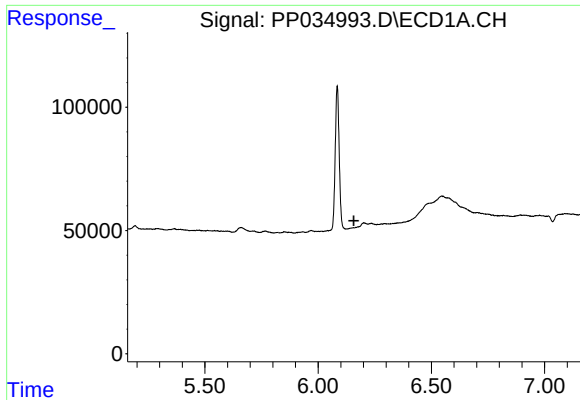
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 7.133 min
Response: 0
Conc: N.D.



#20 AR-1242-5

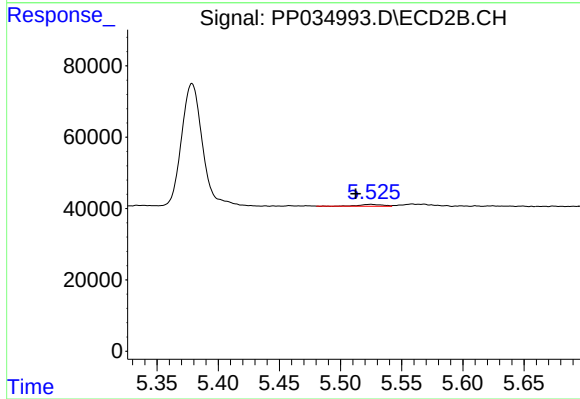
R.T.: 6.368 min
Delta R.T.: -0.012 min
Response: 54463
Conc: 66.42 ng/ml



#21 AR-1248-1

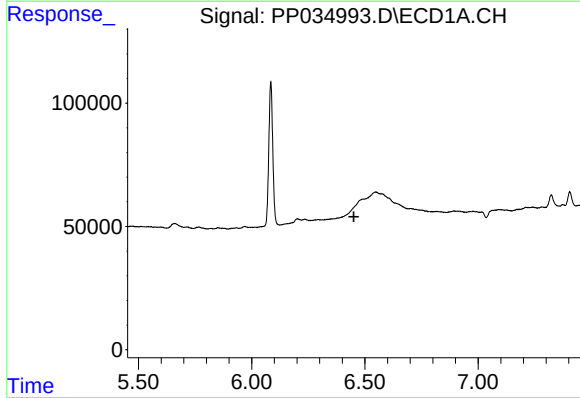
R.T.: 0.000 min
Exp R.T.: 6.158 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



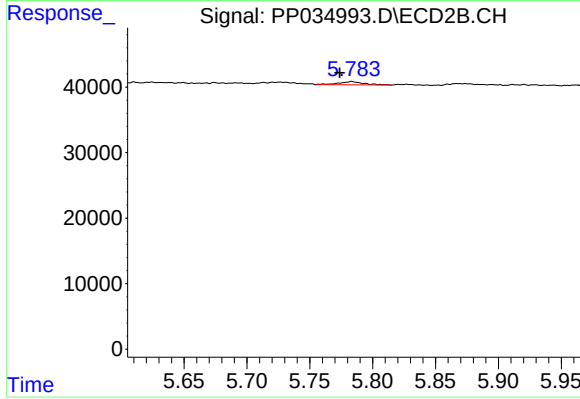
#21 AR-1248-1

R.T.: 5.525 min
Delta R.T.: 0.013 min
Response: 6604
Conc: 9.05 ng/ml



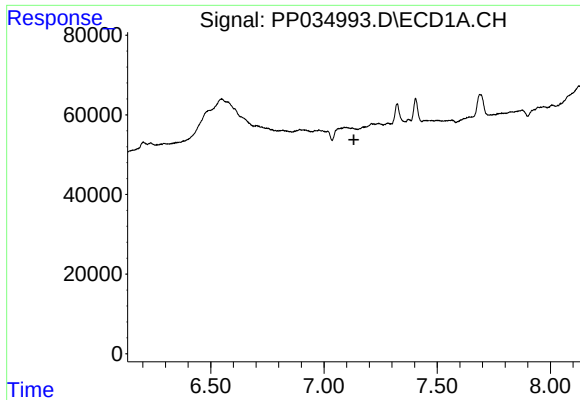
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 6.451 min
Response: 0
Conc: N.D.



#22 AR-1248-2

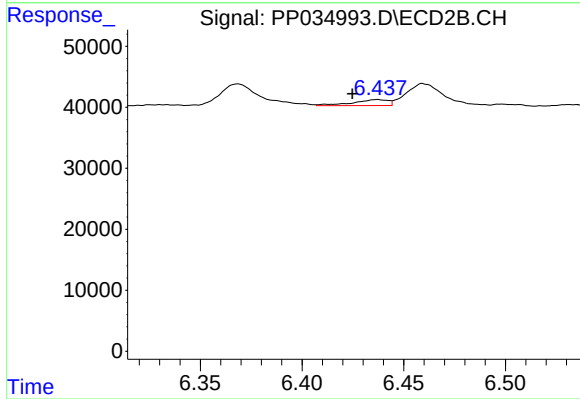
R.T.: 5.783 min
Delta R.T.: 0.010 min
Response: 6960
Conc: 6.78 ng/ml



#25 AR-1248-5

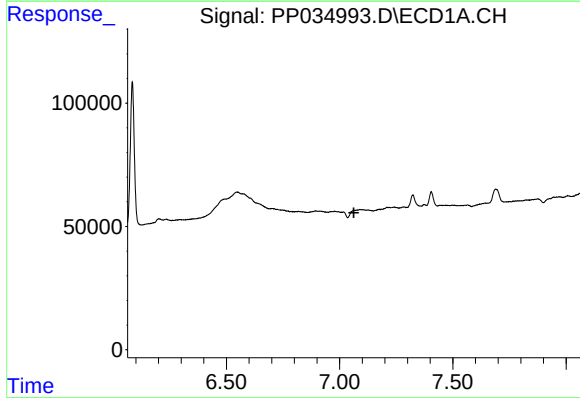
R.T.: 0.000 min
Exp R.T.: 7.132 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



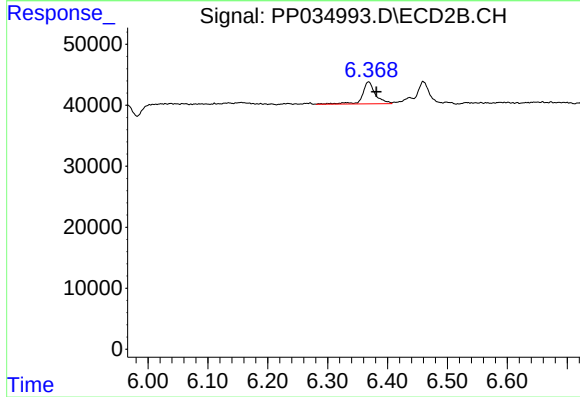
#25 AR-1248-5

R.T.: 6.437 min
Delta R.T.: 0.012 min
Response: 11656
Conc: 10.31 ng/ml



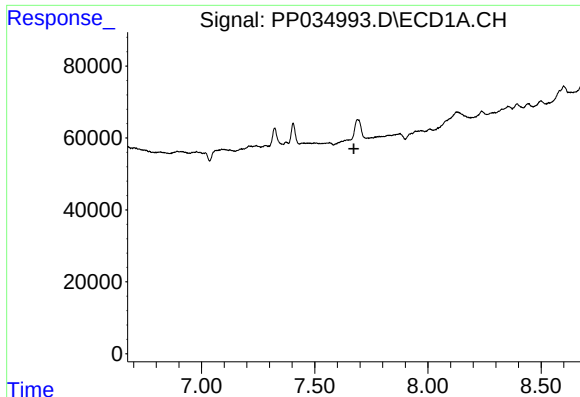
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 7.063 min
Response: 0
Conc: N.D.



#26 AR-1254-1

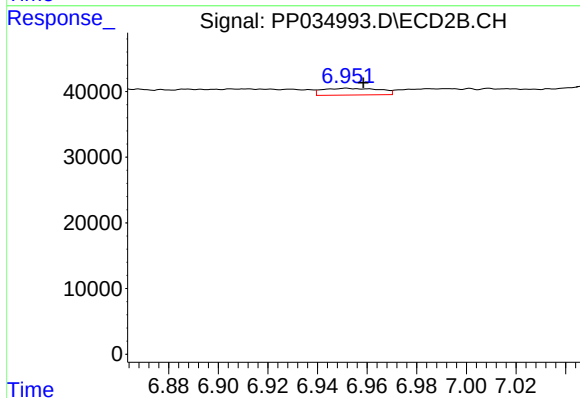
R.T.: 6.368 min
Delta R.T.: -0.013 min
Response: 54463
Conc: 29.52 ng/ml



#28 AR-1254-3

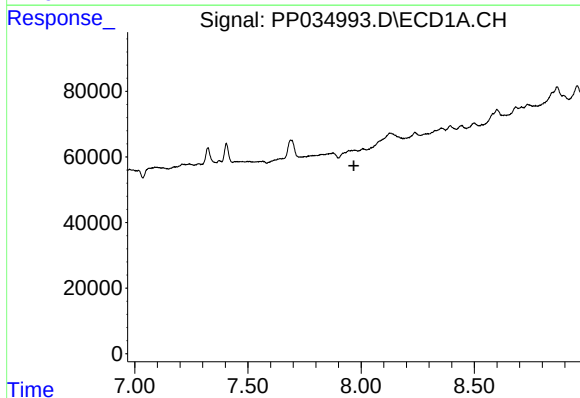
R.T.: 0.000 min
Exp R.T.: 7.673 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



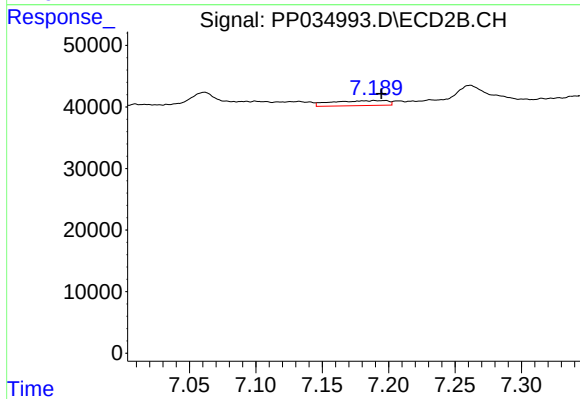
#28 AR-1254-3

R.T.: 6.952 min
Delta R.T.: -0.007 min
Response: 16333
Conc: 6.54 ng/ml



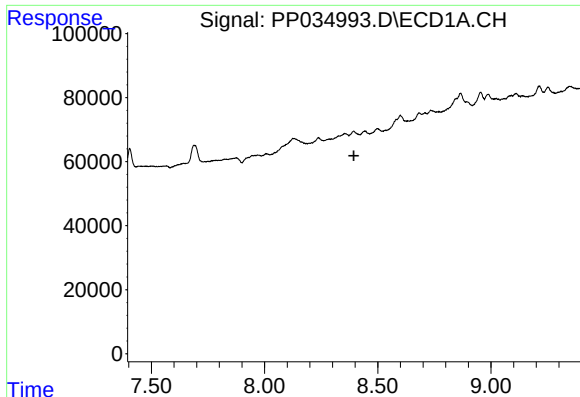
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 7.968 min
Response: 0
Conc: N.D.



#29 AR-1254-4

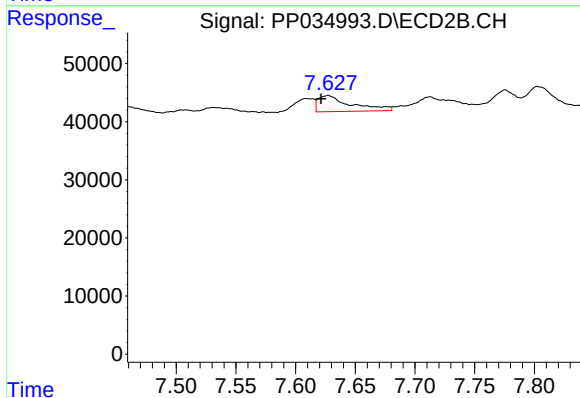
R.T.: 7.189 min
Delta R.T.: -0.005 min
Response: 23353
Conc: 17.77 ng/ml



#30 AR-1254-5

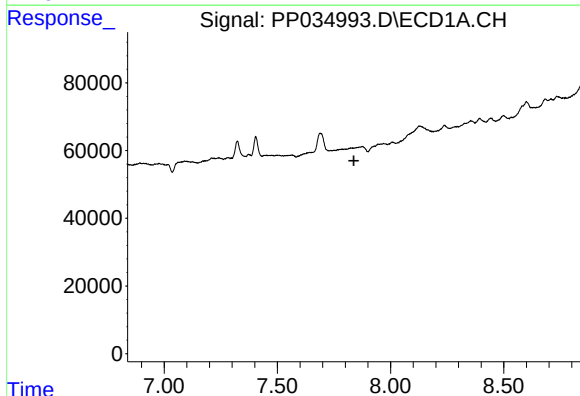
R.T.: 0.000 min
Exp R.T.: 8.395 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



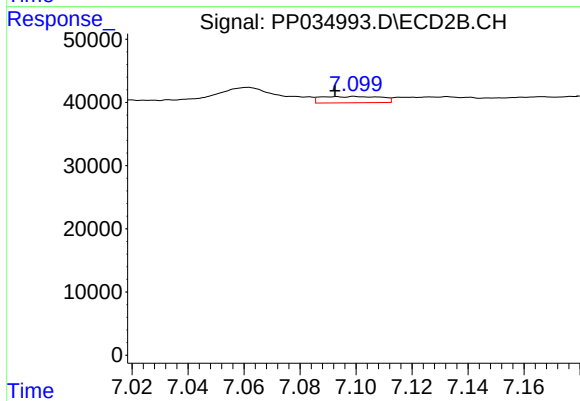
#30 AR-1254-5

R.T.: 7.627 min
Delta R.T.: 0.006 min
Response: 52613
Conc: 25.89 ng/ml



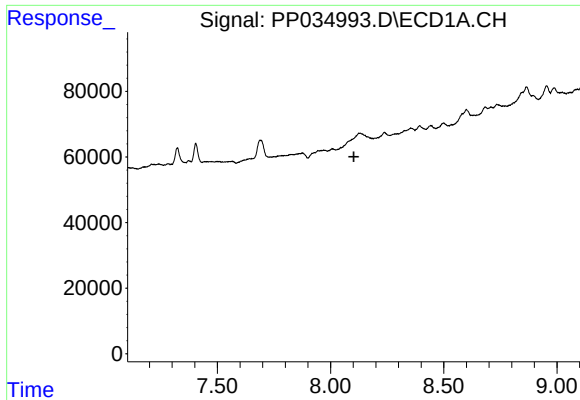
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 7.838 min
Response: 0
Conc: N.D.



#31 AR-1260-1

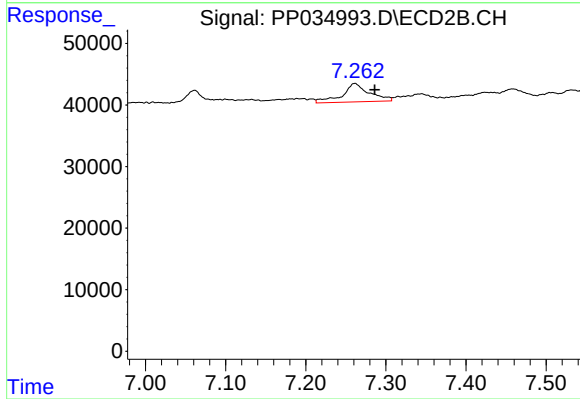
R.T.: 7.100 min
Delta R.T.: 0.007 min
Response: 14835
Conc: 9.66 ng/ml



#32 AR-1260-2

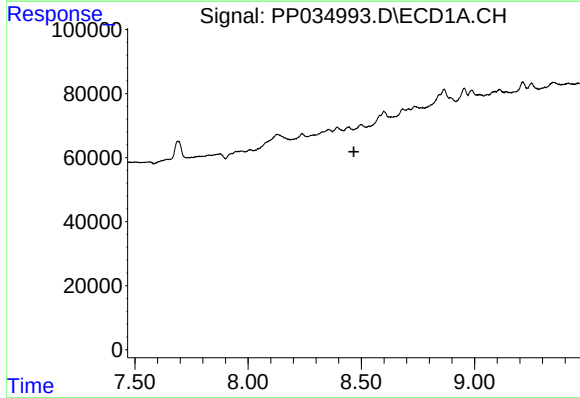
R.T.: 0.000 min
Exp R.T.: 8.103 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



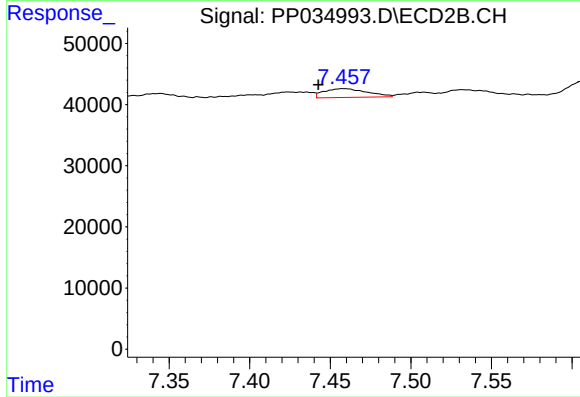
#32 AR-1260-2

R.T.: 7.261 min
Delta R.T.: -0.025 min
Response: 70725
Conc: 39.15 ng/ml



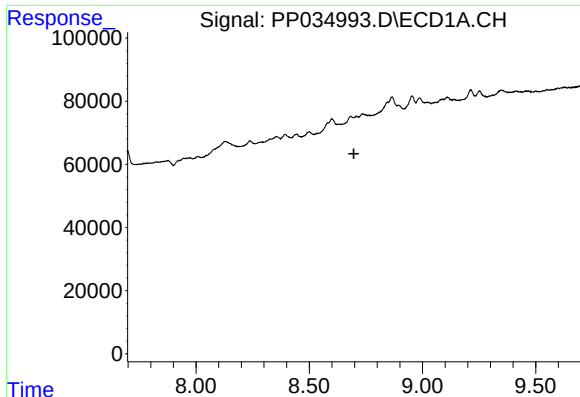
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 8.467 min
Response: 0
Conc: N.D.



#33 AR-1260-3

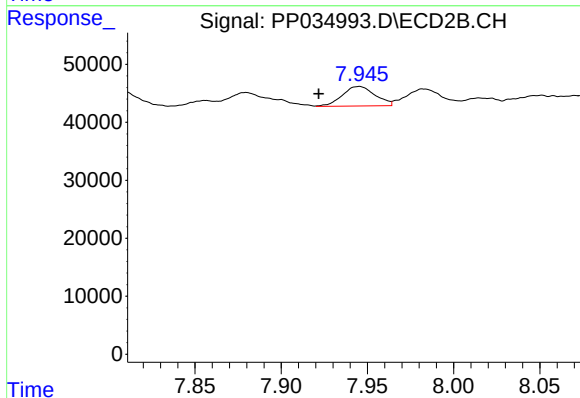
R.T.: 7.459 min
Delta R.T.: 0.016 min
Response: 26706
Conc: 15.39 ng/ml



#34 AR-1260-4

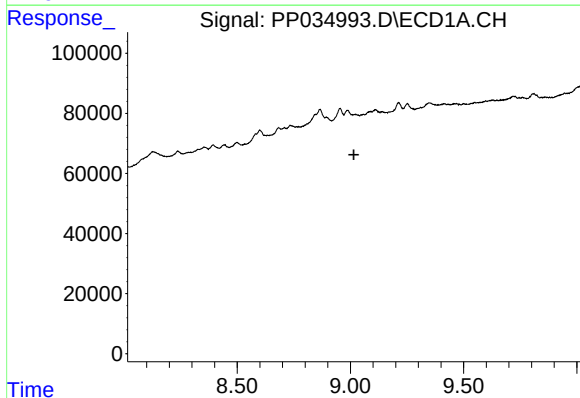
R.T.: 0.000 min
Exp R.T.: 8.697 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



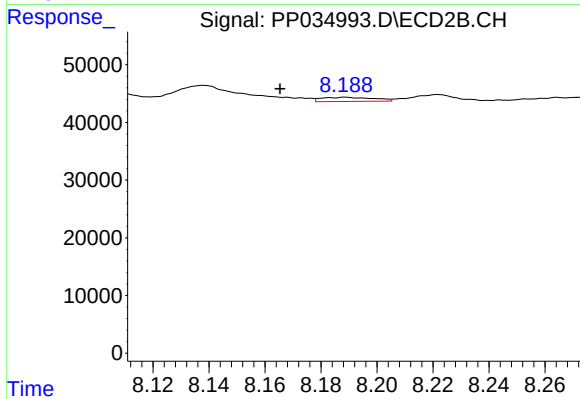
#34 AR-1260-4

R.T.: 7.945 min
Delta R.T.: 0.023 min
Response: 44618
Conc: 31.12 ng/ml



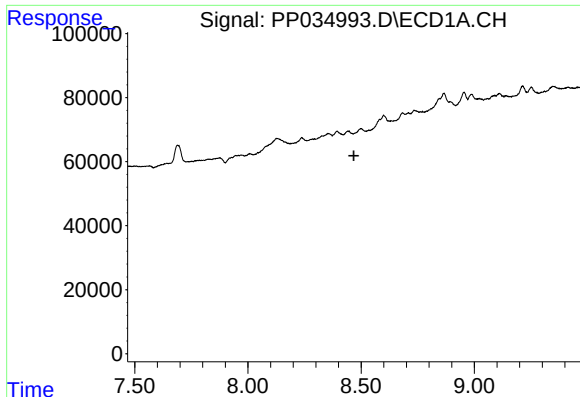
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 9.015 min
Response: 0
Conc: N.D.



#35 AR-1260-5

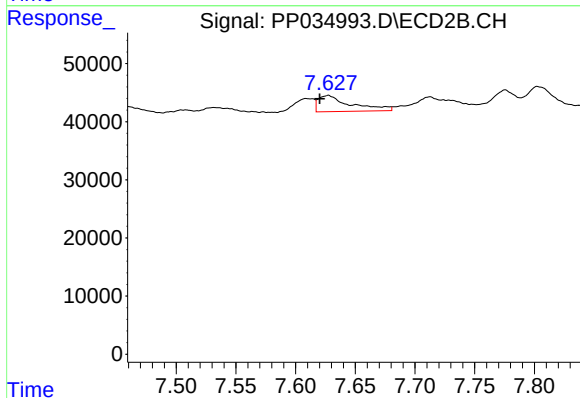
R.T.: 8.189 min
Delta R.T.: 0.023 min
Response: 9340
Conc: 2.73 ng/ml



#36 AR-1262-1

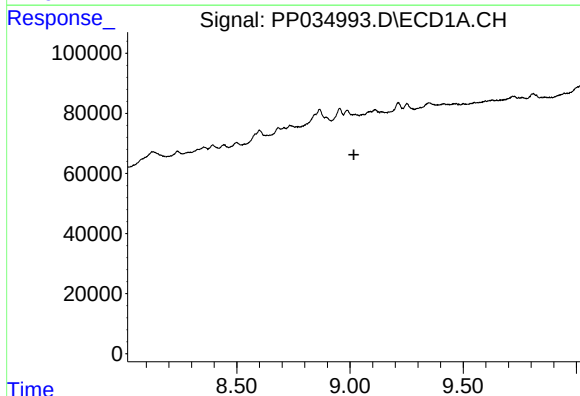
R.T.: 0.000 min
Exp R.T.: 8.468 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



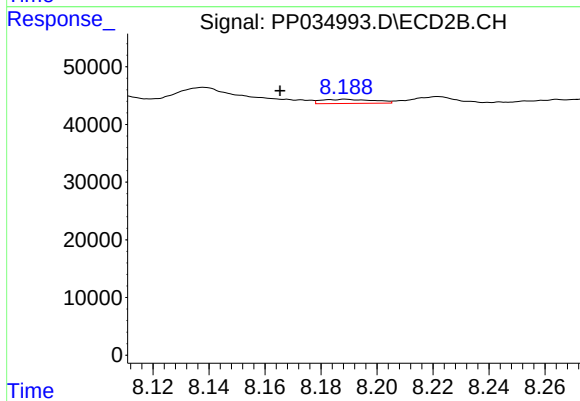
#36 AR-1262-1

R.T.: 7.627 min
Delta R.T.: 0.007 min
Response: 52613
Conc: 48.99 ng/ml



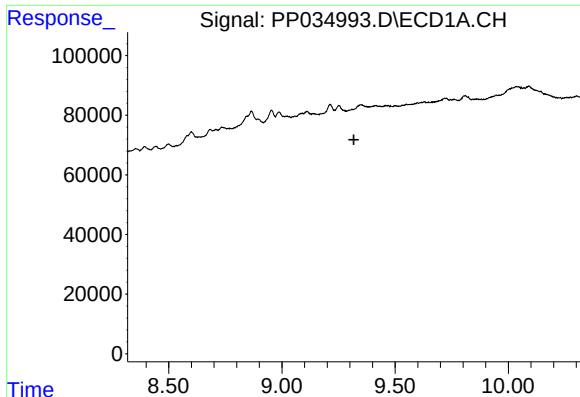
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 9.017 min
Response: 0
Conc: N.D.



#37 AR-1262-2

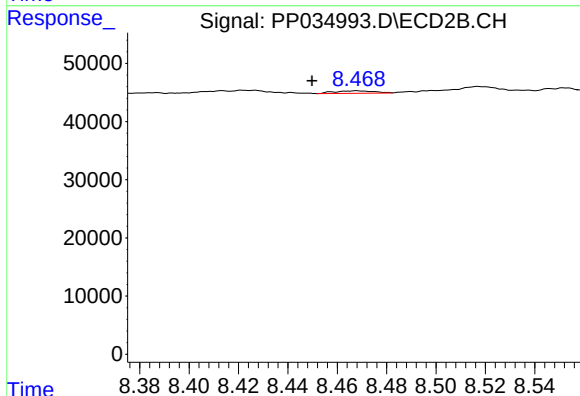
R.T.: 8.189 min
Delta R.T.: 0.023 min
Response: 9340
Conc: 2.72 ng/ml



#38 AR-1262-3

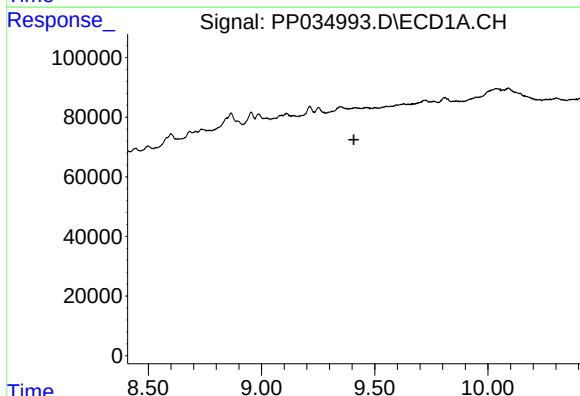
R.T.: 0.000 min
Exp R.T.: 9.318 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



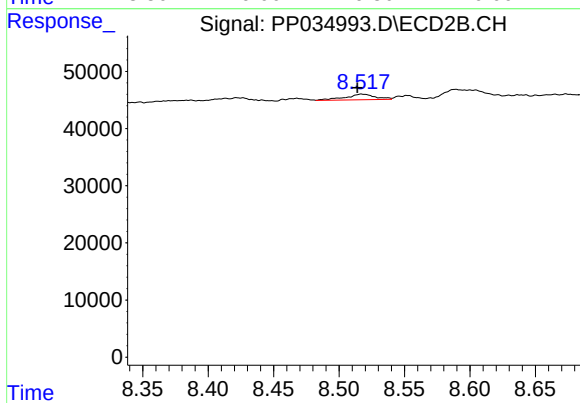
#38 AR-1262-3

R.T.: 8.468 min
Delta R.T.: 0.018 min
Response: 4566
Conc: 3.05 ng/ml



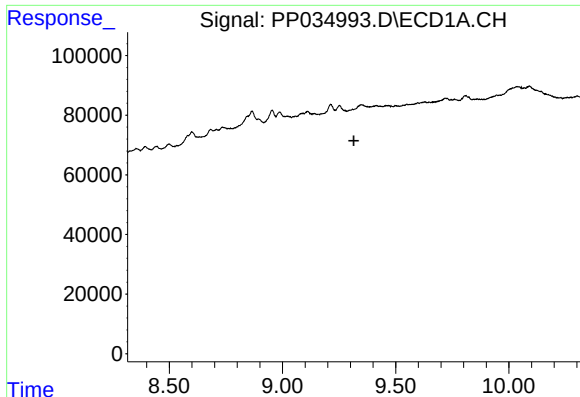
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 9.408 min
Response: 0
Conc: N.D.



#39 AR-1262-4

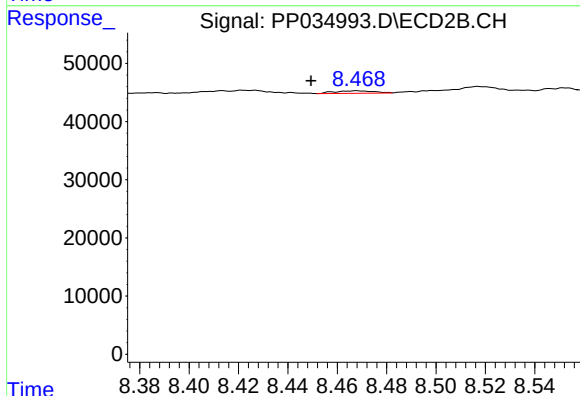
R.T.: 8.517 min
Delta R.T.: 0.003 min
Response: 15426
Conc: 5.60 ng/ml



#41 AR-1268-1

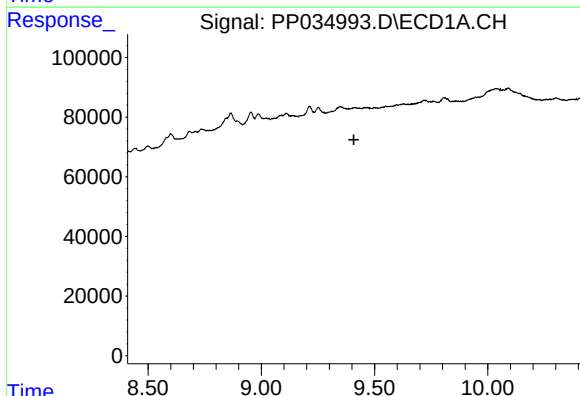
R.T.: 0.000 min
Exp R.T.: 9.315 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



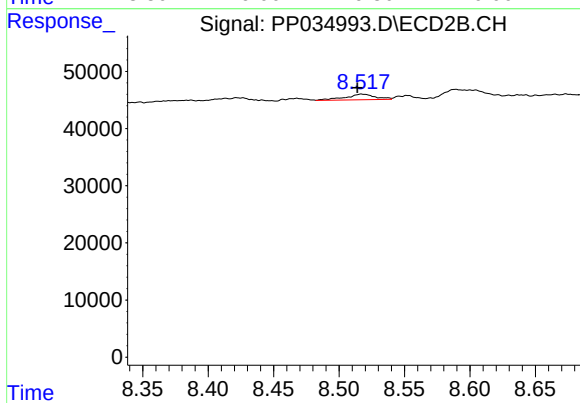
#41 AR-1268-1

R.T.: 8.468 min
Delta R.T.: 0.019 min
Response: 4566
Conc: 1.06 ng/ml



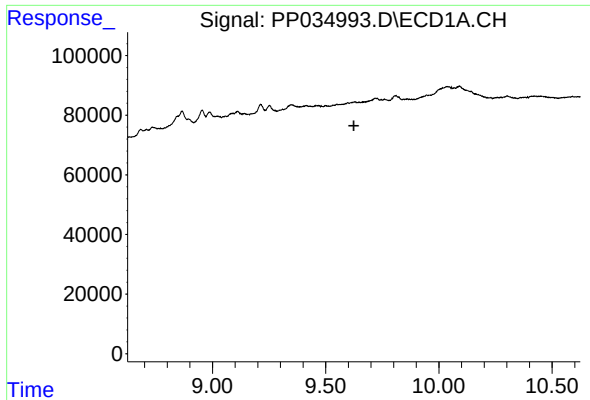
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 9.409 min
Response: 0
Conc: N.D.



#42 AR-1268-2

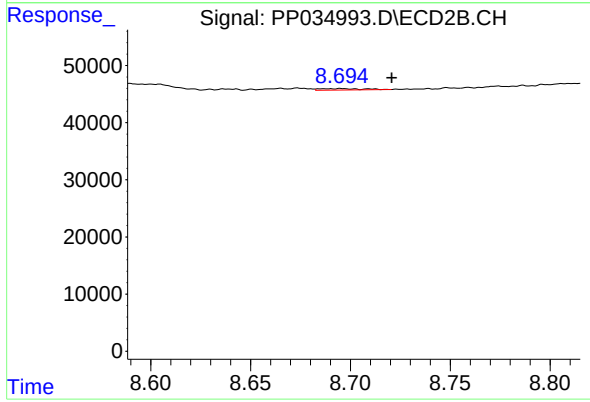
R.T.: 8.517 min
Delta R.T.: 0.004 min
Response: 15426
Conc: 3.73 ng/ml



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 9.625 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



#43 AR-1268-3

R.T.: 8.695 min
Delta R.T.: -0.025 min
Response: 3876
Conc: 1.07 ng/ml