

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP041521\
 Data File : PP034929.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Apr 2021 19:55
 Operator : DD\AJ
 Sample : M2049-06
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 16 05:54:34 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...	4.843	4.259	1722752	1092429	22.583	24.318
2)	SA Decachlor...	10.760	9.553	1818192	724049	23.619	25.643
Target Compounds							
7)	L1 AR-1016-5	0.000	5.986f	0	8043	N.D.	8.793 #
8)	L2 AR-1221-1	5.093	0.000	54663	0	74.777	N.D. #
9)	L2 AR-1221-2	5.191	4.591f	19732	46110	34.639	132.168 #
15)	L3 AR-1232-5	0.000	5.986f	0	8043	N.D.	22.626 #
20)	L4 AR-1242-5	0.000	6.376	0	5089	N.D.	6.207 #
24)	L5 AR-1248-4	0.000	5.986f	0	8043	N.D.	6.372 #
26)	L6 AR-1254-1	0.000	6.376	0	5089	N.D.	2.759 #
28)	L6 AR-1254-3	7.696f	6.958	31767	9142	6.960	3.663 #
30)	L6 AR-1254-5	8.416f	7.611	127424	49565	35.855	24.387 #
31)	L7 AR-1260-1	7.835	7.089	11157	8371	3.594	5.451 #
32)	L7 AR-1260-2	8.100	7.279	34688	20009	9.237	11.077
33)	L7 AR-1260-3	8.464	7.440	19937	11520	6.596	6.640
34)	L7 AR-1260-4	8.700	7.908	64118	9844	18.365	6.866 #
35)	L7 AR-1260-5	9.014	8.158	26535	14678	3.705	4.297
36)	L8 AR-1262-1	8.464	7.611	19937	49565	4.357	46.150 #
37)	L8 AR-1262-2	9.014	8.158	26535	14678	3.401	4.278 #
38)	L8 AR-1262-3	9.312	8.443	9081	9979	1.687	6.660 #
39)	L8 AR-1262-4	0.000	8.506	0	12874	N.D.	4.675 #
40)	L8 AR-1262-5	0.000	9.003	0	7430	N.D.	6.547 #
41)	L9 AR-1268-1	9.312	8.443	9081	9979	0.907	2.310 #
42)	L9 AR-1268-2	0.000	8.506	0	12874	N.D.	3.110 #
43)	L9 AR-1268-3	9.623	8.711	82794	49454	9.428	13.593 #
44)	L9 AR-1268-4	0.000	9.003	0	7430	N.D.	5.767 #
45)	L9 AR-1268-5	10.443	9.298	153507	83100	5.376	8.001 #

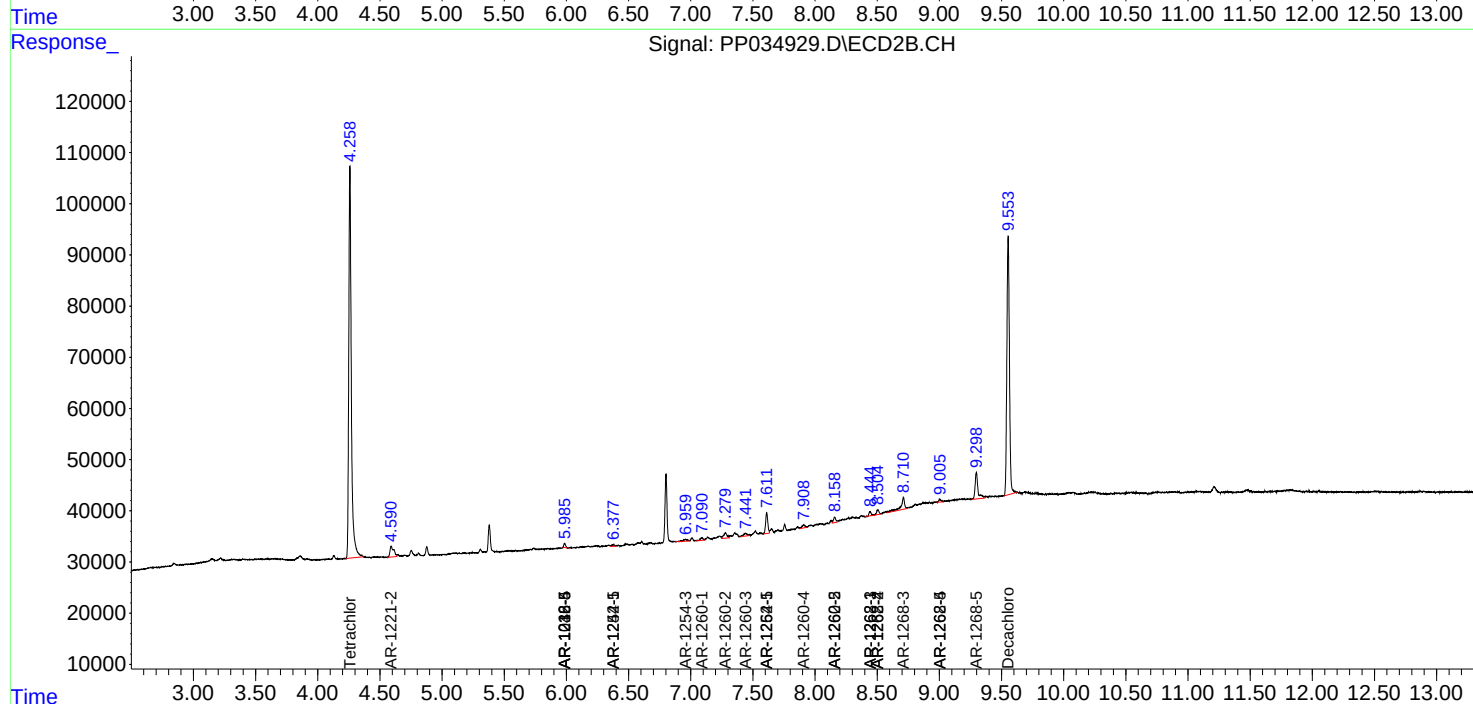
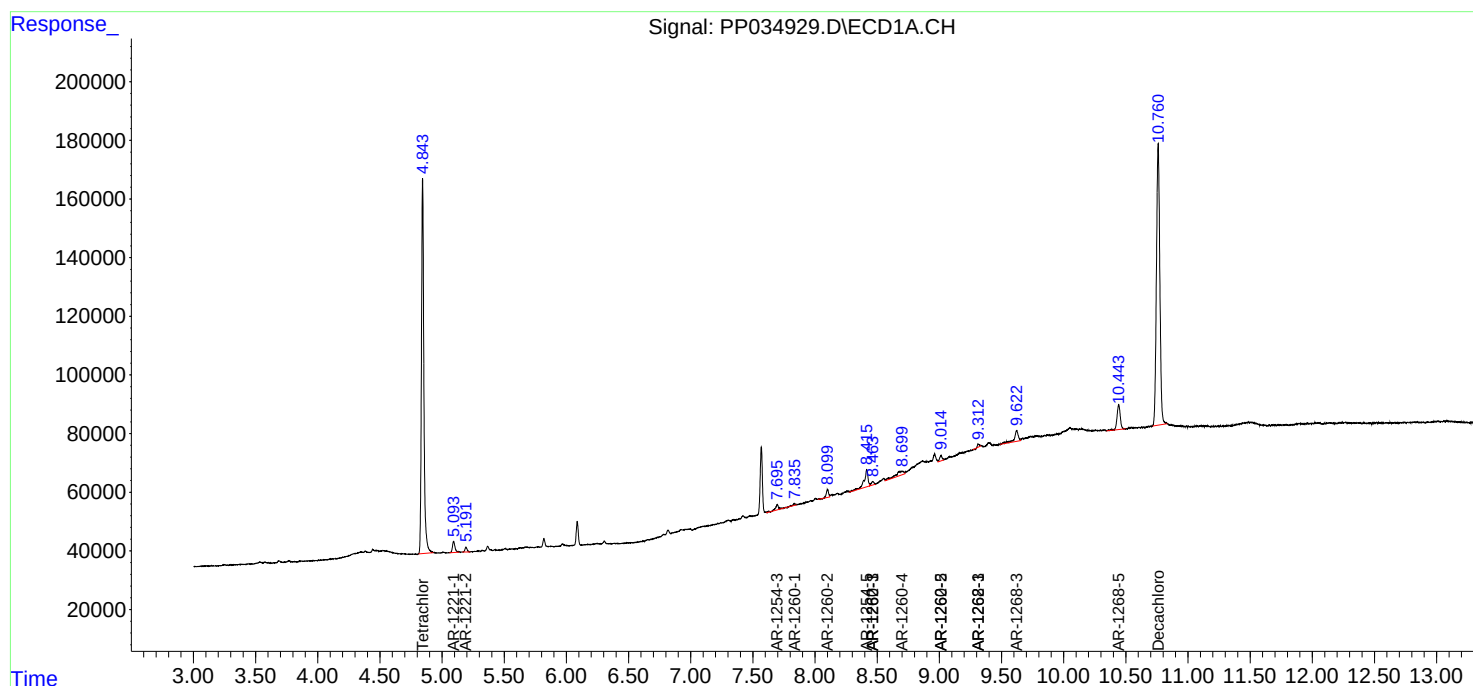
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

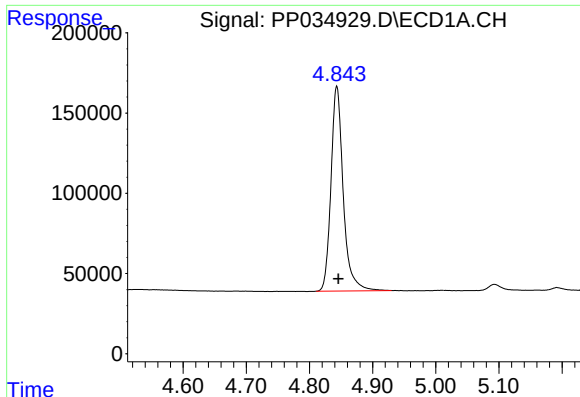
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP041521\
Data File : PP034929.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 15 Apr 2021 19:55
Operator : DD\AJ
Sample : M2049-06
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 16 05:54:34 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

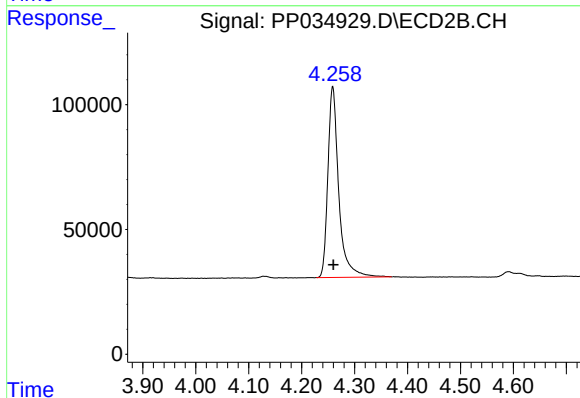




#1 Tetrachloro-m-xylene

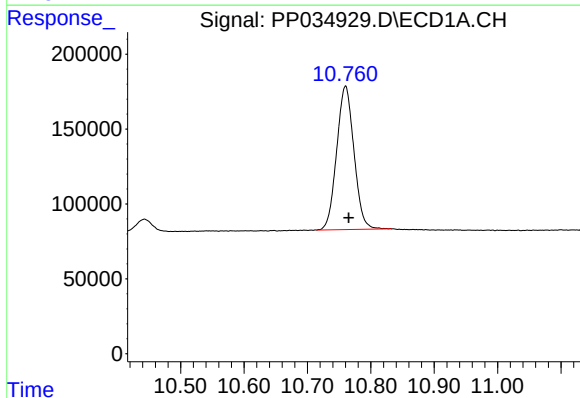
R.T.: 4.843 min
Delta R.T.: -0.003 min
Response: 1722752
Conc: 22.58 ng/ml

Instrument :
ECD_P
ClientSampleId :



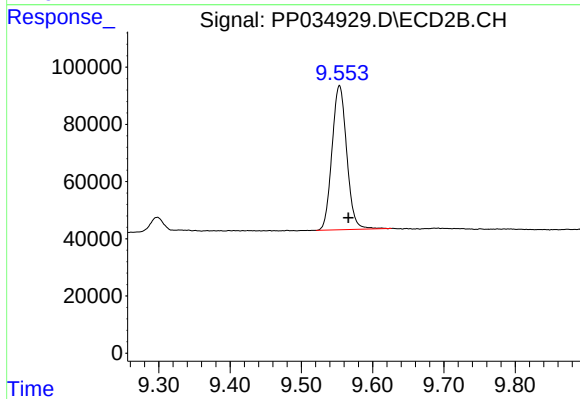
#1 Tetrachloro-m-xylene

R.T.: 4.259 min
Delta R.T.: -0.001 min
Response: 1092429
Conc: 24.32 ng/ml



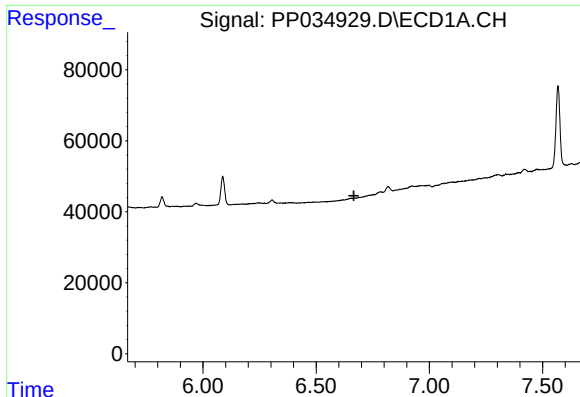
#2 Decachlorobiphenyl

R.T.: 10.760 min
Delta R.T.: -0.005 min
Response: 1818192
Conc: 23.62 ng/ml



#2 Decachlorobiphenyl

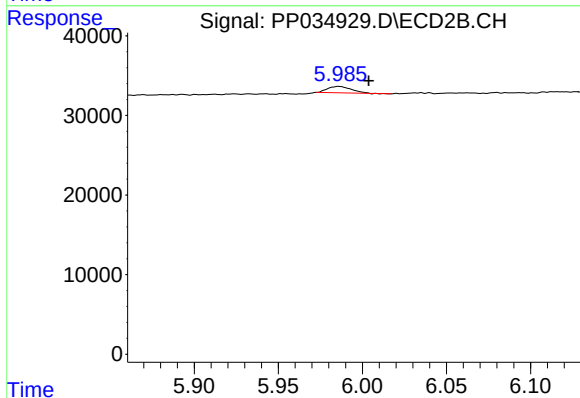
R.T.: 9.553 min
Delta R.T.: -0.013 min
Response: 724049
Conc: 25.64 ng/ml



#7 AR-1016-5

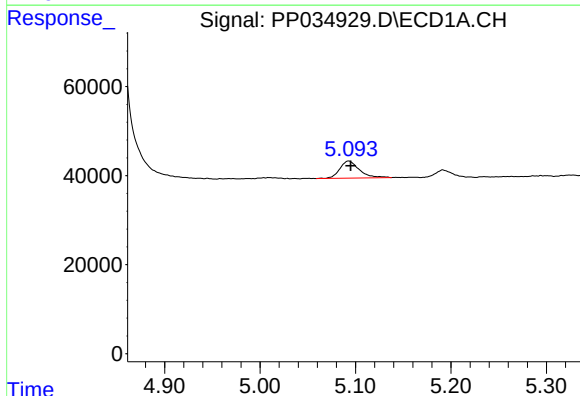
R.T.: 0.000 min
Exp R.T.: 6.666 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



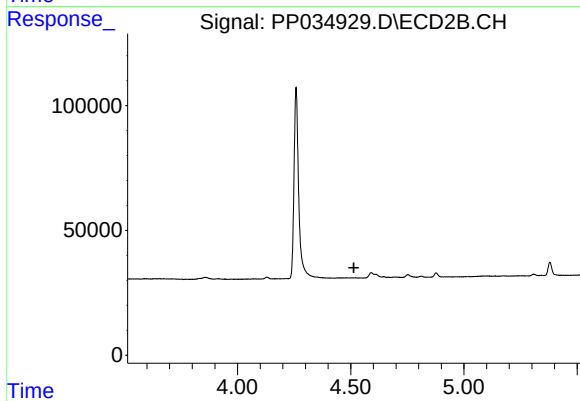
#7 AR-1016-5

R.T.: 5.986 min
Delta R.T.: -0.018 min
Response: 8043
Conc: 8.79 ng/ml



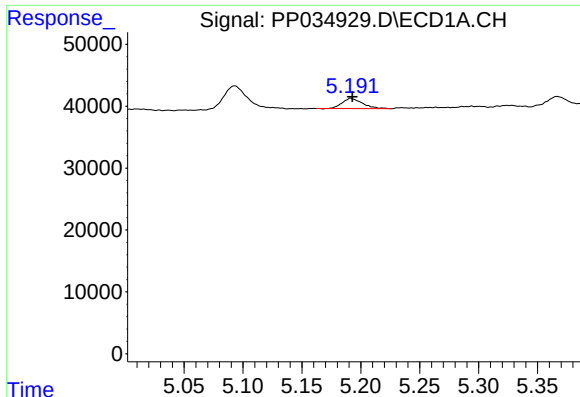
#8 AR-1221-1

R.T.: 5.093 min
Delta R.T.: -0.002 min
Response: 54663
Conc: 74.78 ng/ml



#8 AR-1221-1

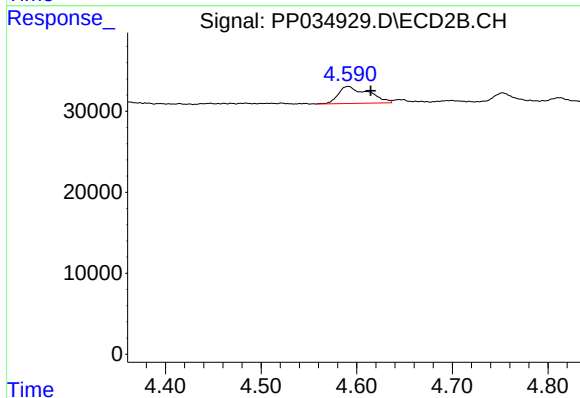
R.T.: 0.000 min
Exp R.T.: 4.514 min
Response: 0
Conc: N.D.



#9 AR-1221-2

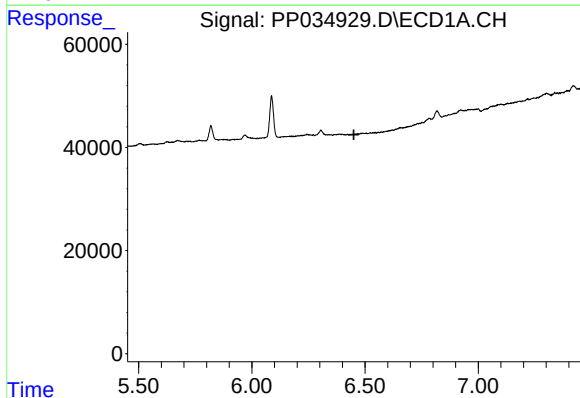
R.T.: 5.191 min
Delta R.T.: -0.001 min
Response: 19732
Conc: 34.64 ng/ml

Instrument :
ECD_P
ClientSampleId :



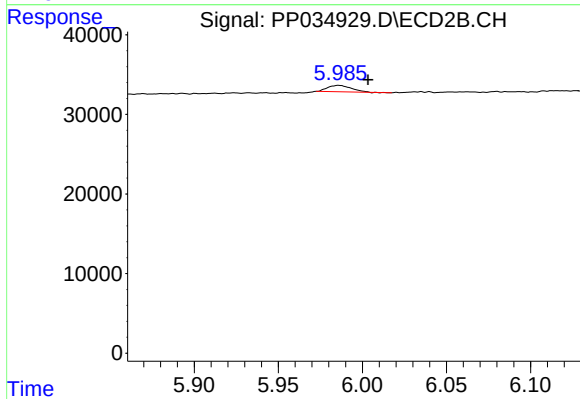
#9 AR-1221-2

R.T.: 4.591 min
Delta R.T.: -0.024 min
Response: 46110
Conc: 132.17 ng/ml



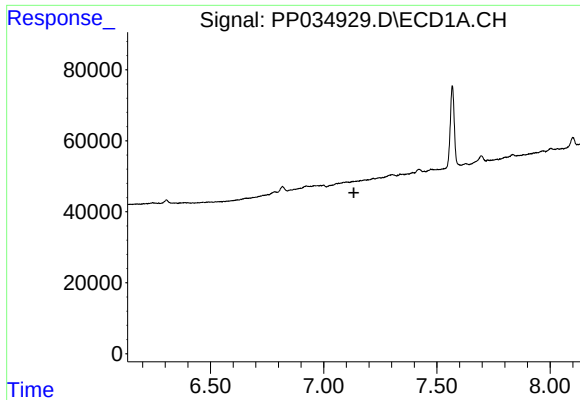
#15 AR-1232-5

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



#15 AR-1232-5

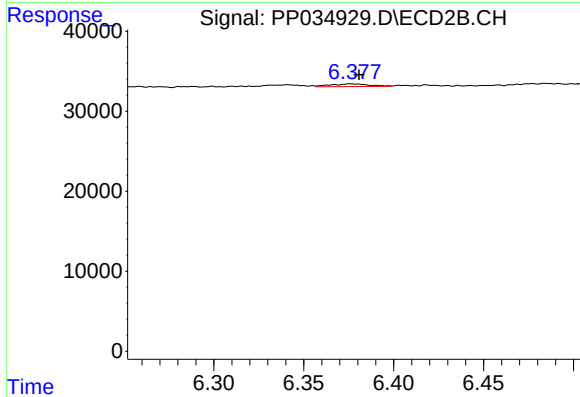
R.T.: 5.986 min
Delta R.T.: -0.017 min
Response: 8043
Conc: 22.63 ng/ml



#20 AR-1242-5

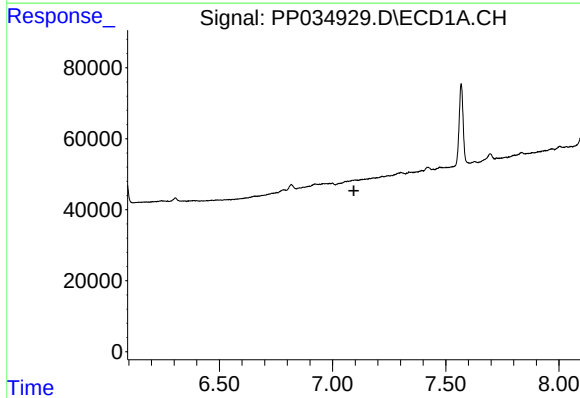
R.T.: 0.000 min
Exp R.T.: 7.133 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



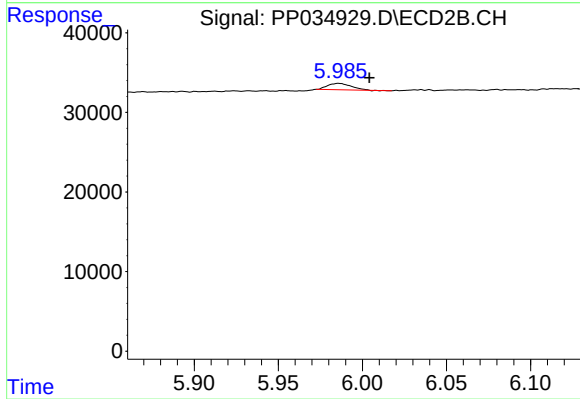
#20 AR-1242-5

R.T.: 6.376 min
Delta R.T.: -0.005 min
Response: 5089
Conc: 6.21 ng/ml



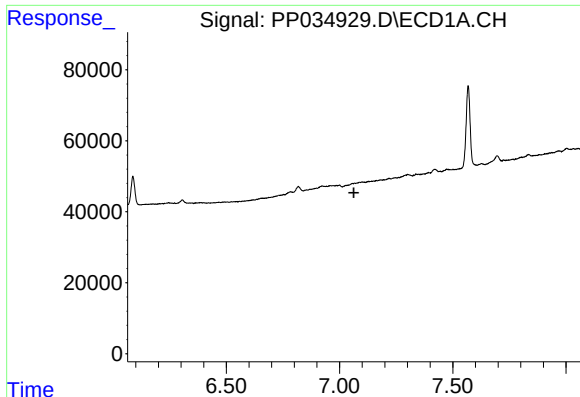
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 7.094 min
Response: 0
Conc: N.D.



#24 AR-1248-4

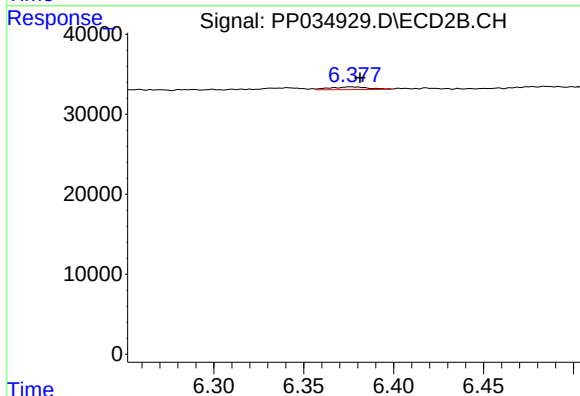
R.T.: 5.986 min
Delta R.T.: -0.018 min
Response: 8043
Conc: 6.37 ng/ml



#26 AR-1254-1

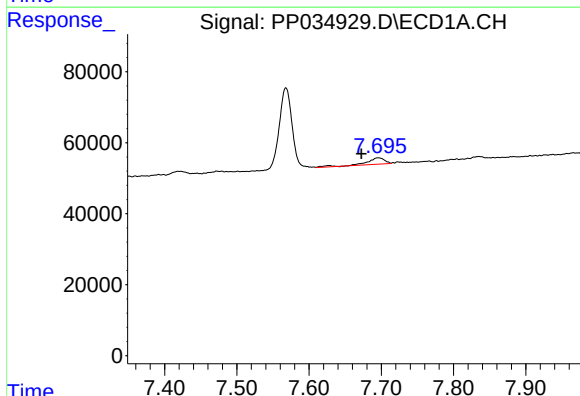
R.T.: 0.000 min
Exp R.T.: 7.063 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



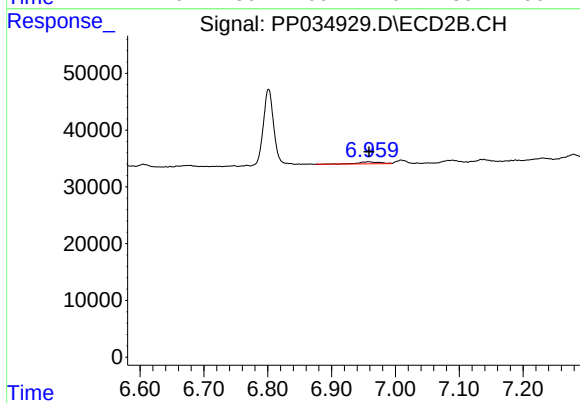
#26 AR-1254-1

R.T.: 6.376 min
Delta R.T.: -0.005 min
Response: 5089
Conc: 2.76 ng/ml



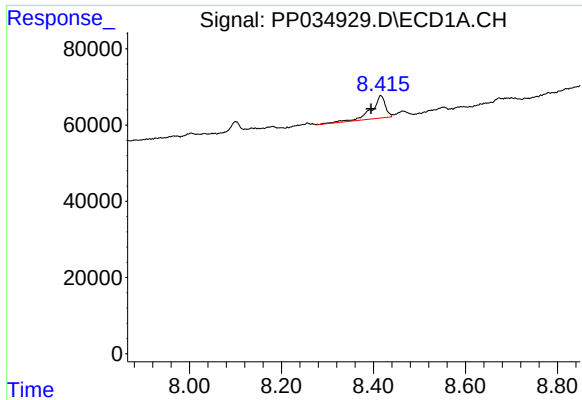
#28 AR-1254-3

R.T.: 7.696 min
Delta R.T.: 0.023 min
Response: 31767
Conc: 6.96 ng/ml



#28 AR-1254-3

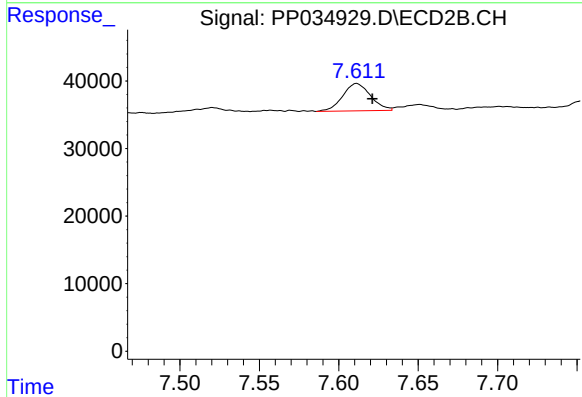
R.T.: 6.958 min
Delta R.T.: 0.000 min
Response: 9142
Conc: 3.66 ng/ml



#30 AR-1254-5

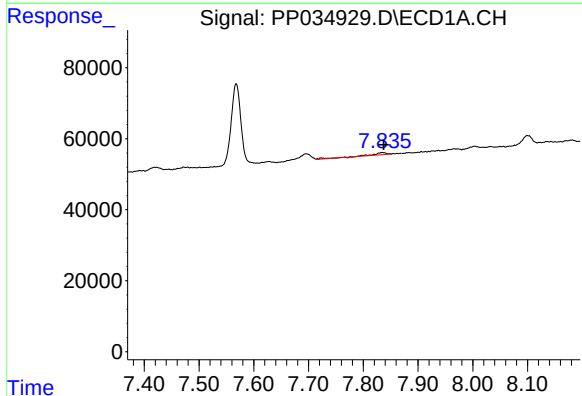
R.T.: 8.416 min
Delta R.T.: 0.021 min
Response: 127424
Conc: 35.86 ng/ml

Instrument :
ECD_P
ClientSampleId :



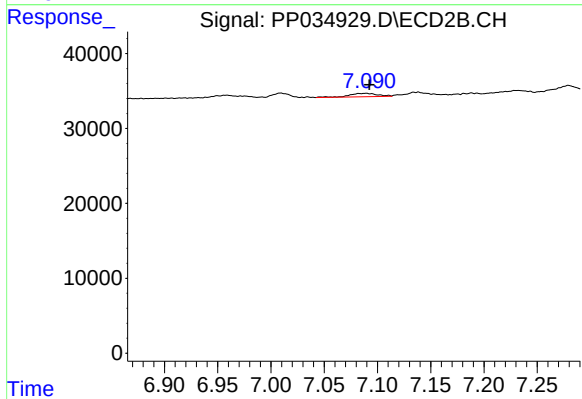
#30 AR-1254-5

R.T.: 7.611 min
Delta R.T.: -0.010 min
Response: 49565
Conc: 24.39 ng/ml



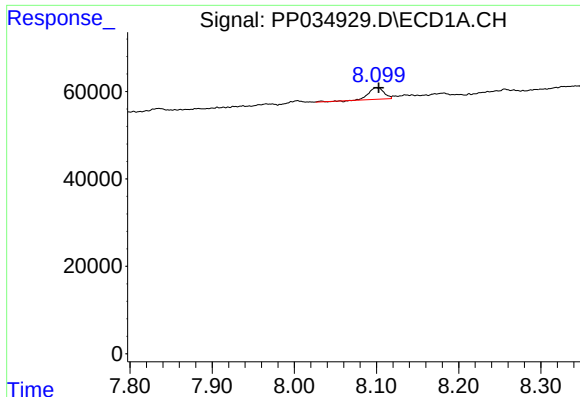
#31 AR-1260-1

R.T.: 7.835 min
Delta R.T.: -0.003 min
Response: 11157
Conc: 3.59 ng/ml



#31 AR-1260-1

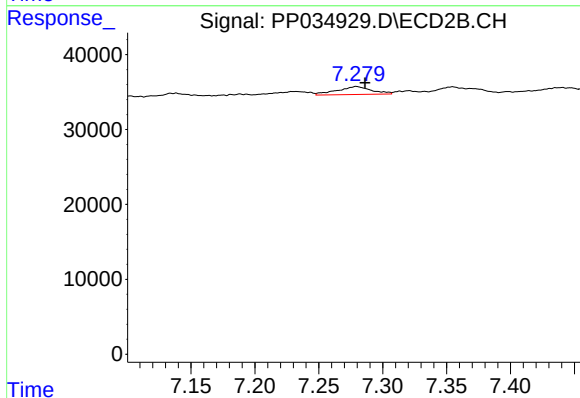
R.T.: 7.089 min
Delta R.T.: -0.003 min
Response: 8371
Conc: 5.45 ng/ml



#32 AR-1260-2

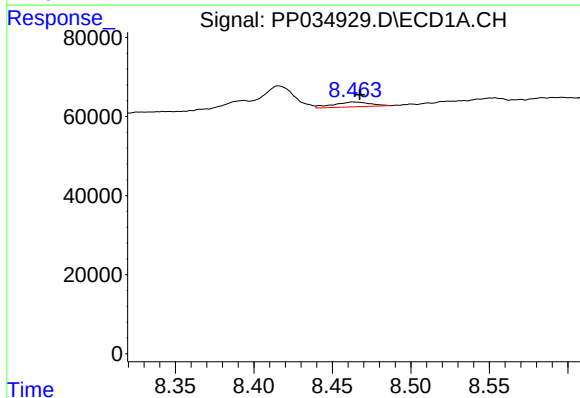
R.T.: 8.100 min
Delta R.T.: -0.003 min
Response: 34688
Conc: 9.24 ng/ml

Instrument :
ECD_P
ClientSampleId :



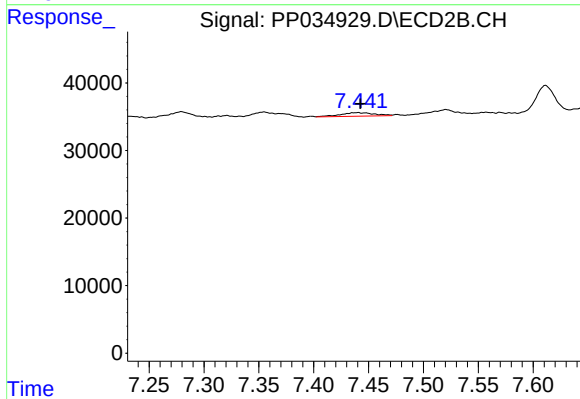
#32 AR-1260-2

R.T.: 7.279 min
Delta R.T.: -0.007 min
Response: 20009
Conc: 11.08 ng/ml



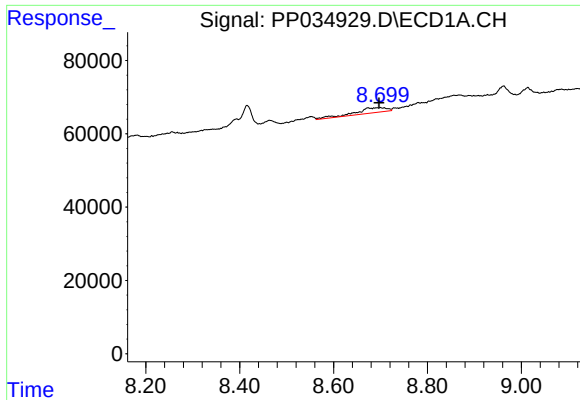
#33 AR-1260-3

R.T.: 8.464 min
Delta R.T.: -0.004 min
Response: 19937
Conc: 6.60 ng/ml



#33 AR-1260-3

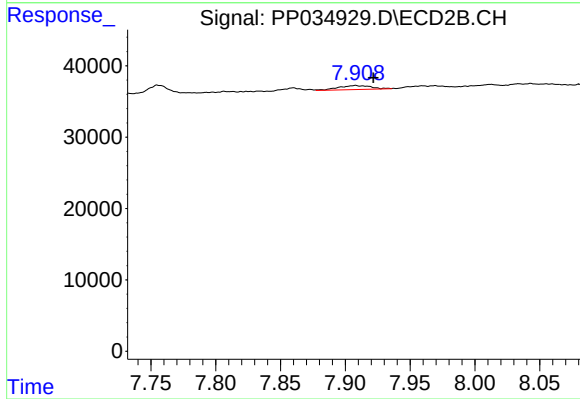
R.T.: 7.440 min
Delta R.T.: -0.002 min
Response: 11520
Conc: 6.64 ng/ml



#34 AR-1260-4

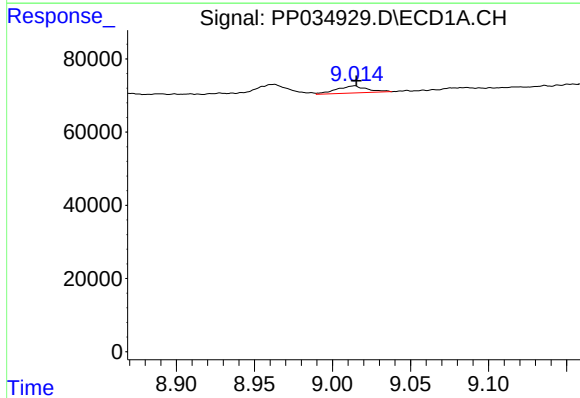
R.T.: 8.700 min
Delta R.T.: 0.003 min
Response: 64118
Conc: 18.37 ng/ml

Instrument :
ECD_P
ClientSampleId :



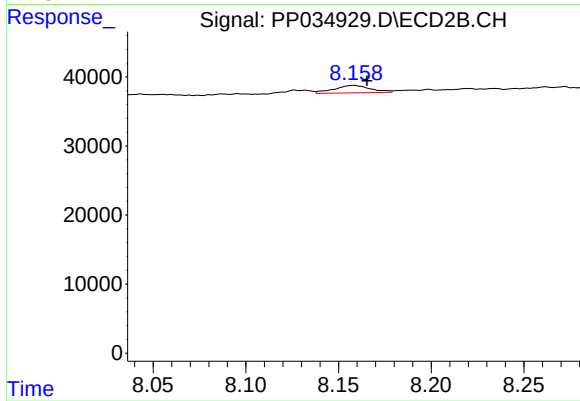
#34 AR-1260-4

R.T.: 7.908 min
Delta R.T.: -0.014 min
Response: 9844
Conc: 6.87 ng/ml



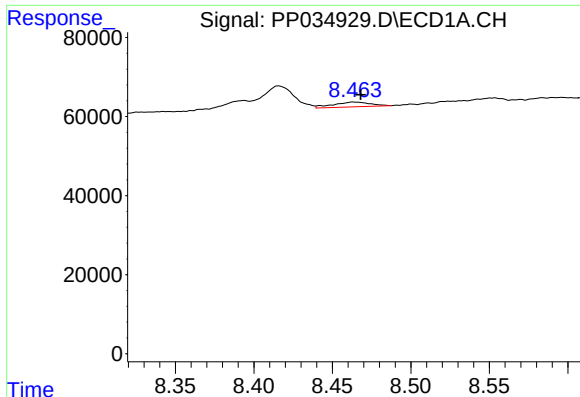
#35 AR-1260-5

R.T.: 9.014 min
Delta R.T.: -0.001 min
Response: 26535
Conc: 3.71 ng/ml



#35 AR-1260-5

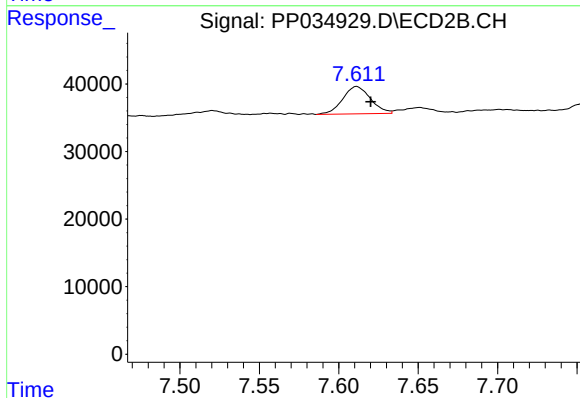
R.T.: 8.158 min
Delta R.T.: -0.007 min
Response: 14678
Conc: 4.30 ng/ml



#36 AR-1262-1

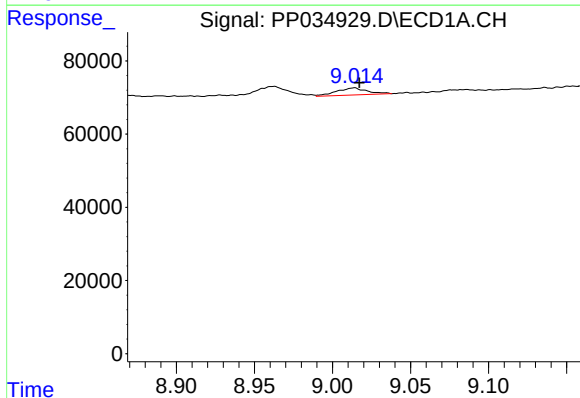
R.T.: 8.464 min
Delta R.T.: -0.004 min
Response: 19937
Conc: 4.36 ng/ml

Instrument :
ECD_P
ClientSampleId :



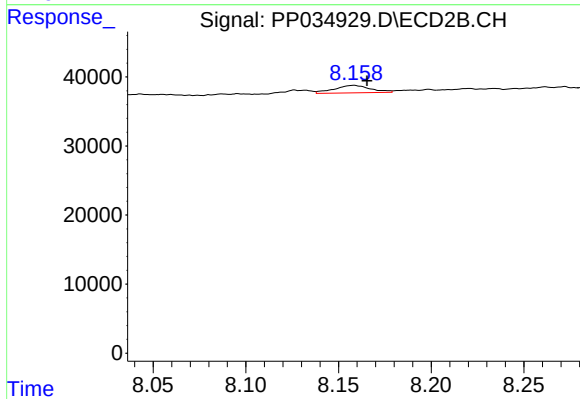
#36 AR-1262-1

R.T.: 7.611 min
Delta R.T.: -0.009 min
Response: 49565
Conc: 46.15 ng/ml



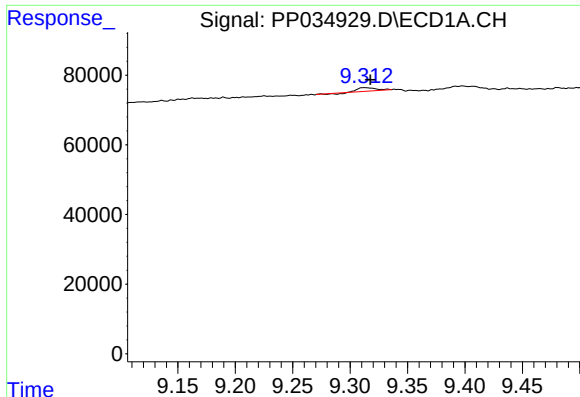
#37 AR-1262-2

R.T.: 9.014 min
Delta R.T.: -0.003 min
Response: 26535
Conc: 3.40 ng/ml



#37 AR-1262-2

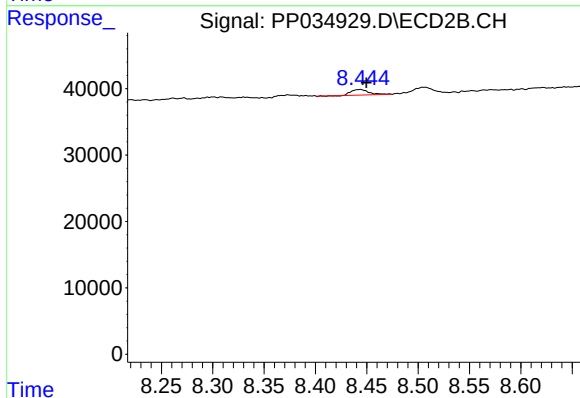
R.T.: 8.158 min
Delta R.T.: -0.007 min
Response: 14678
Conc: 4.28 ng/ml



#38 AR-1262-3

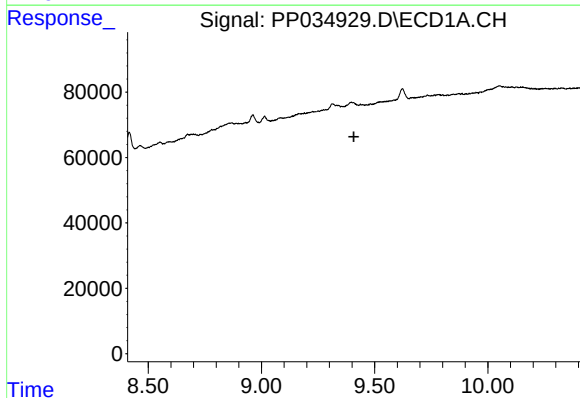
R.T.: 9.312 min
Delta R.T.: -0.005 min
Response: 9081
Conc: 1.69 ng/ml

Instrument :
ECD_P
ClientSampleId :



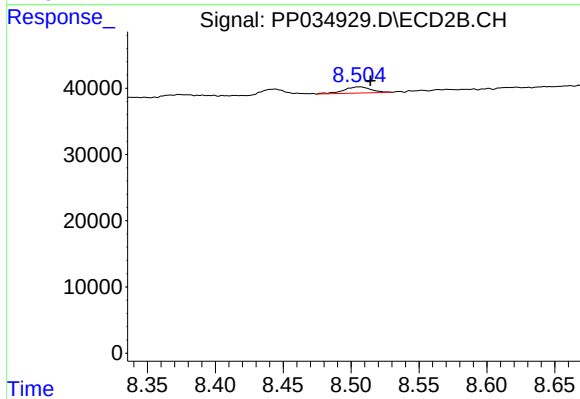
#38 AR-1262-3

R.T.: 8.443 min
Delta R.T.: -0.006 min
Response: 9979
Conc: 6.66 ng/ml



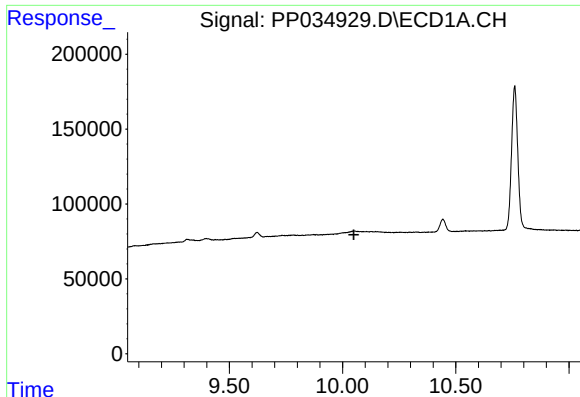
#39 AR-1262-4

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



#39 AR-1262-4

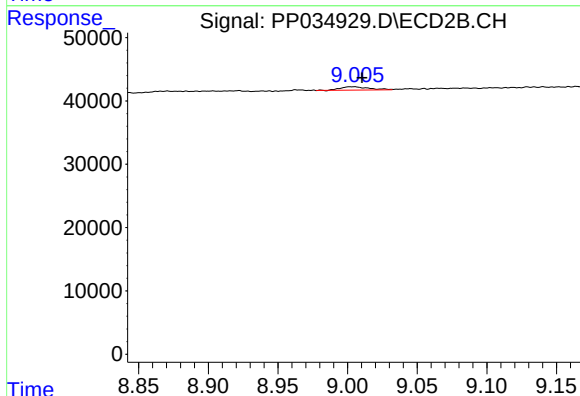
R.T.: 8.506 min
Delta R.T.: -0.008 min
Response: 12874
Conc: 4.67 ng/ml



#40 AR-1262-5

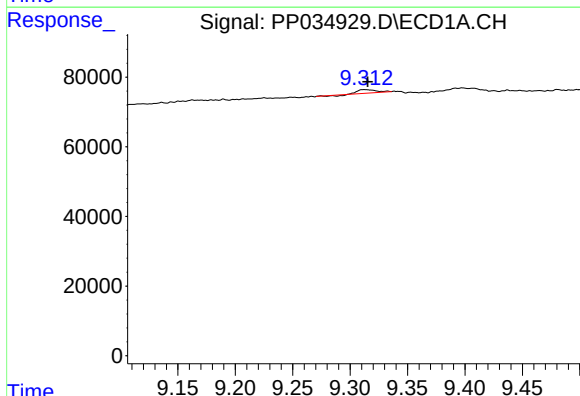
R.T.: 0.000 min
Exp R.T.: 10.050 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



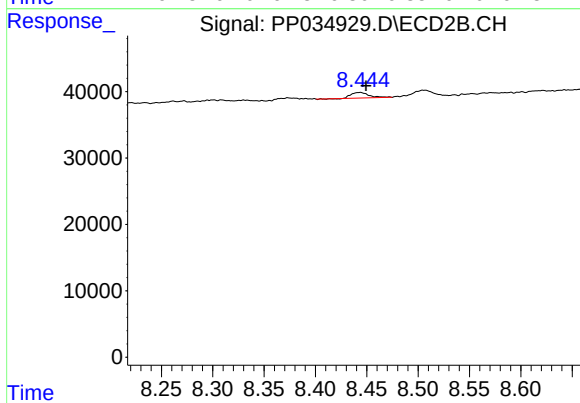
#40 AR-1262-5

R.T.: 9.003 min
Delta R.T.: -0.007 min
Response: 7430
Conc: 6.55 ng/ml



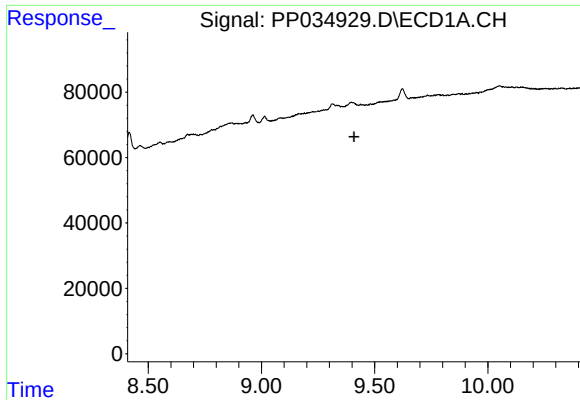
#41 AR-1268-1

R.T.: 9.312 min
Delta R.T.: -0.003 min
Response: 9081
Conc: 0.91 ng/ml



#41 AR-1268-1

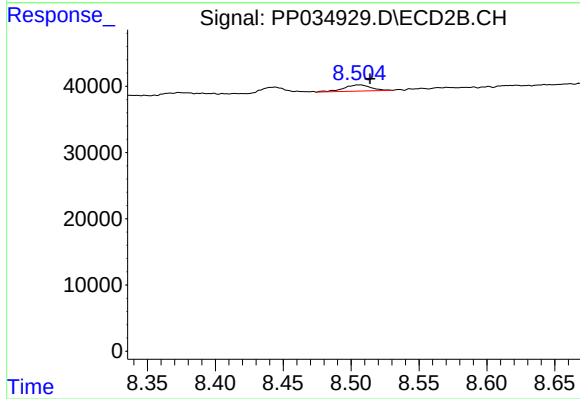
R.T.: 8.443 min
Delta R.T.: -0.006 min
Response: 9979
Conc: 2.31 ng/ml



#42 AR-1268-2

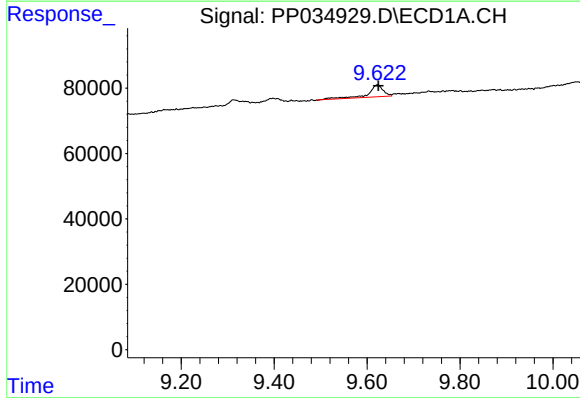
R.T.: 0.000 min
Exp R.T.: 9.409 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



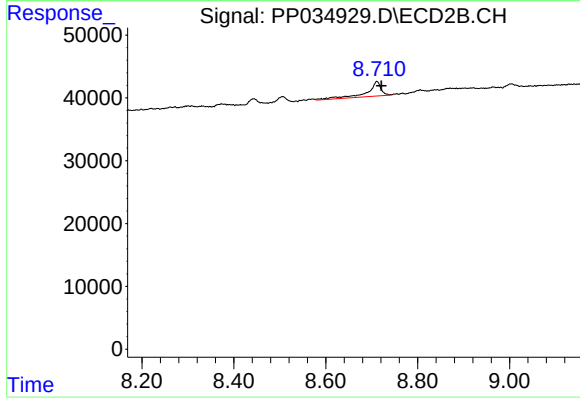
#42 AR-1268-2

R.T.: 8.506 min
Delta R.T.: -0.008 min
Response: 12874
Conc: 3.11 ng/ml



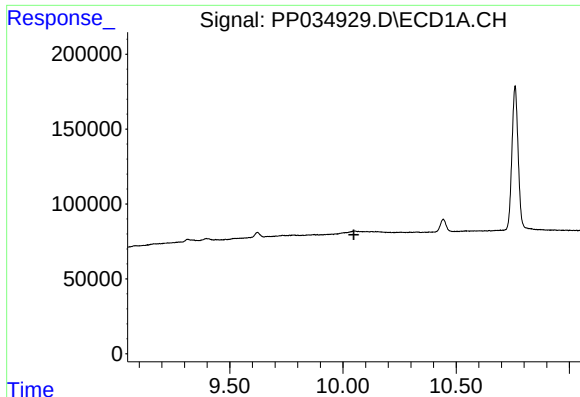
#43 AR-1268-3

R.T.: 9.623 min
Delta R.T.: -0.002 min
Response: 82794
Conc: 9.43 ng/ml



#43 AR-1268-3

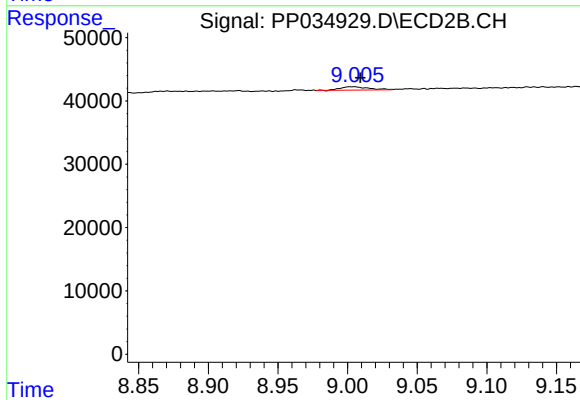
R.T.: 8.711 min
Delta R.T.: -0.009 min
Response: 49454
Conc: 13.59 ng/ml



#44 AR-1268-4

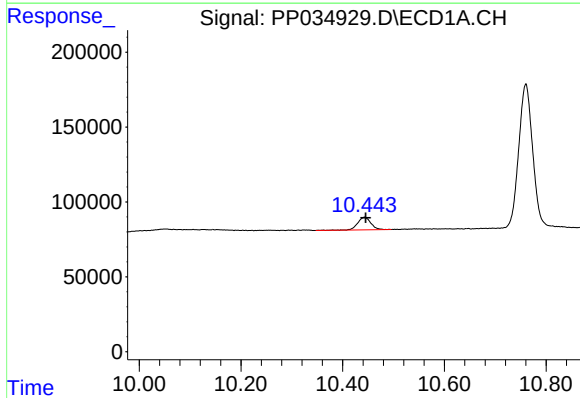
R.T.: 0.000 min
Exp R.T.: 10.048 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



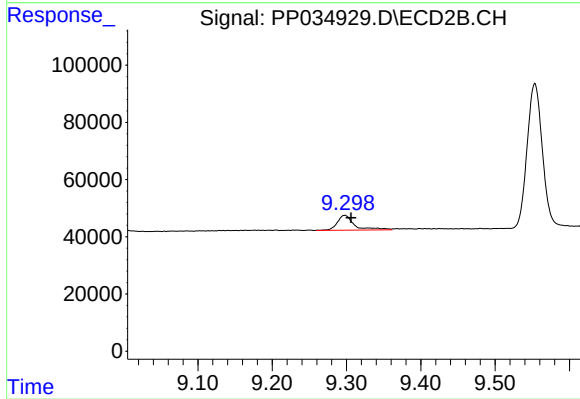
#44 AR-1268-4

R.T.: 9.003 min
Delta R.T.: -0.006 min
Response: 7430
Conc: 5.77 ng/ml



#45 AR-1268-5

R.T.: 10.443 min
Delta R.T.: -0.003 min
Response: 153507
Conc: 5.38 ng/ml



#45 AR-1268-5

R.T.: 9.298 min
Delta R.T.: -0.009 min
Response: 83100
Conc: 8.00 ng/ml