

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP041521\
 Data File : PP034926.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Apr 2021 19:04
 Operator : DD\AJ
 Sample : M2049-02
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 16 05:53:20 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	1655709	1141821	21.704	25.418
2)	SA Decachlor...	10.760	9.554	1628977	654338	21.161	23.174
Target Compounds							
7)	L1 AR-1016-5	0.000	5.988f	0	9555	N.D.	10.447 #
8)	L2 AR-1221-1	5.093	0.000	59911	0	81.955	N.D. #
9)	L2 AR-1221-2	0.000	4.611	0	14272	N.D.	40.910 #
12)	L3 AR-1232-2	5.855	0.000	513	0	0.676	N.D. #
15)	L3 AR-1232-5	0.000	5.988f	0	9555	N.D.	26.881 #
20)	L4 AR-1242-5	0.000	6.378	0	9002	N.D.	10.979 #
24)	L5 AR-1248-4	0.000	5.988f	0	9555	N.D.	7.571 #
26)	L6 AR-1254-1	0.000	6.378	0	9002	N.D.	4.879 #
29)	L6 AR-1254-4	7.972	0.000	3722	0	1.204	N.D. #
30)	L6 AR-1254-5	8.399	7.613	5574	7993	1.568	3.933 #
32)	L7 AR-1260-2	8.131f	7.277	20451	35893	5.446	19.870 #
33)	L7 AR-1260-3	0.000	7.440	0	11927	N.D.	6.875 #
34)	L7 AR-1260-4	8.707	7.901f	4608	7678	1.320	5.355 #
35)	L7 AR-1260-5	0.000	8.160	0	1852	N.D.	0.542 #
36)	L8 AR-1262-1	0.000	7.613	0	7993	N.D.	7.442 #
37)	L8 AR-1262-2	0.000	8.160	0	1852	N.D.	0.540 #
43)	L9 AR-1268-3	0.000	8.750f	0	17322	N.D.	4.761 #
45)	L9 AR-1268-5	0.000	9.298	0	8819	N.D.	0.849 #

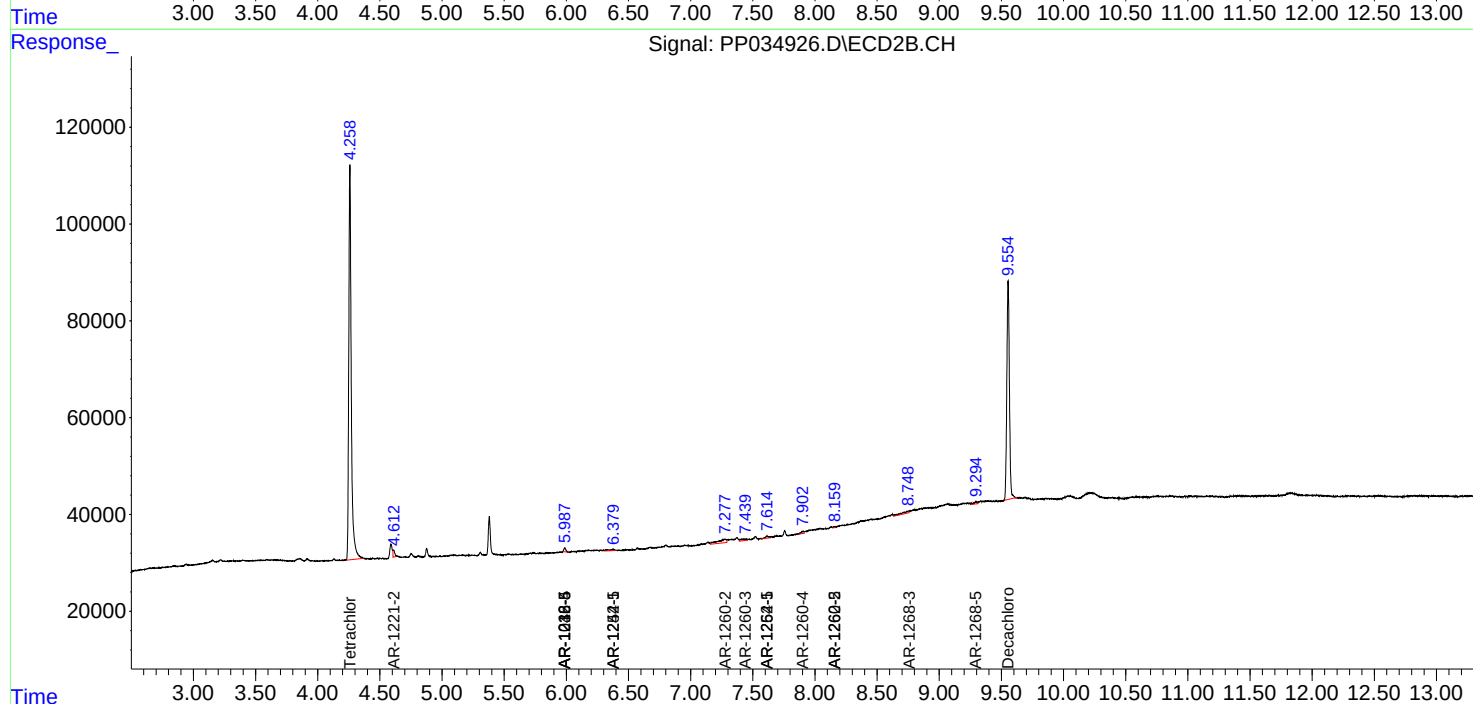
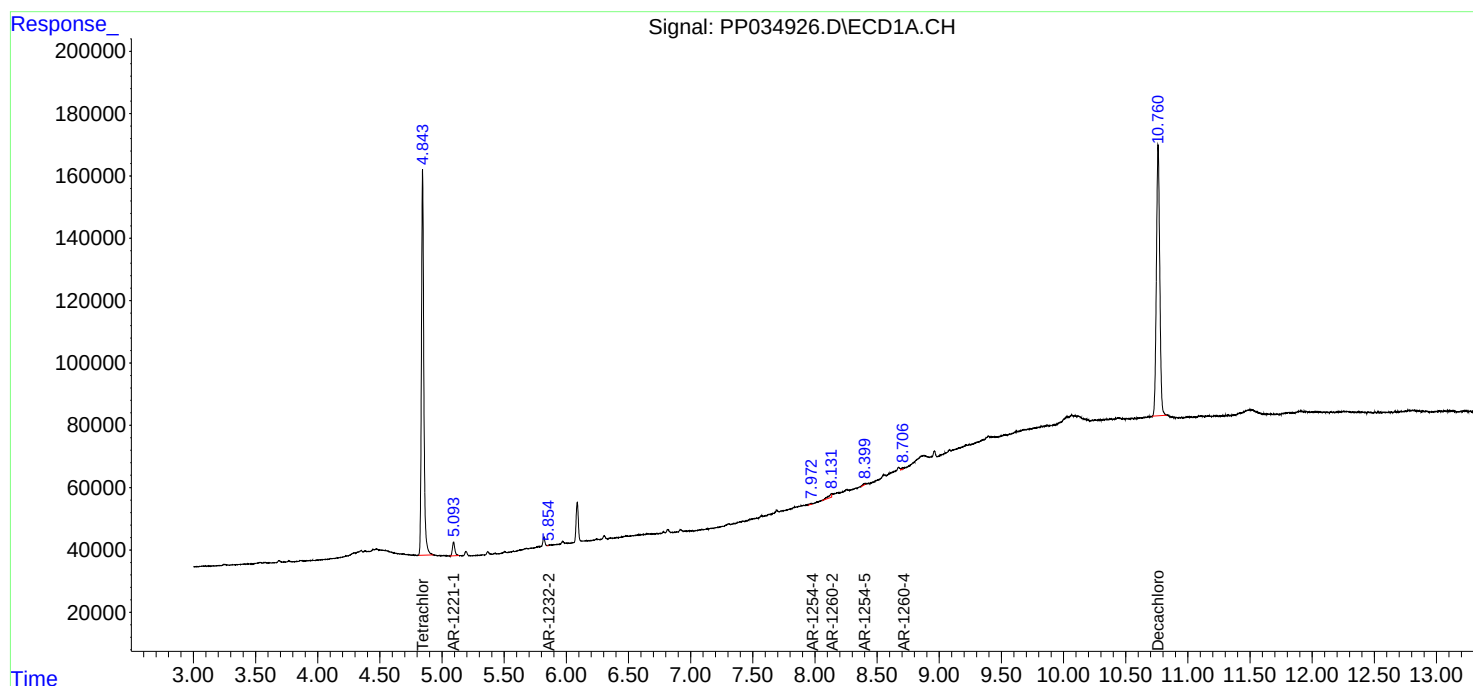
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

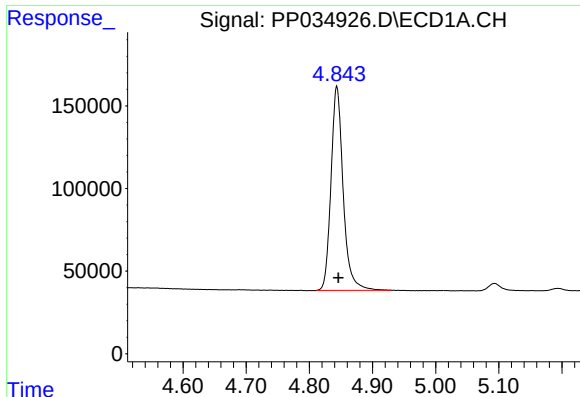
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP041521\
Data File : PP034926.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 15 Apr 2021 19:04
Operator : DD\AJ
Sample : M2049-02
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 16 05:53:20 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

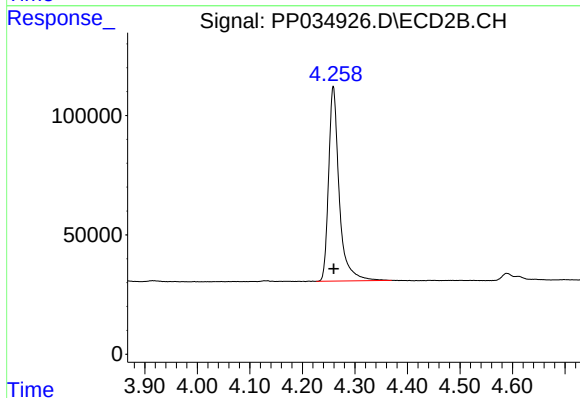




#1 Tetrachloro-m-xylene

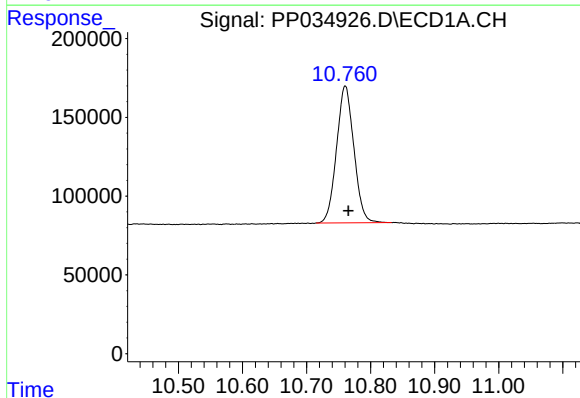
R.T.: 4.843 min
Delta R.T.: -0.003 min
Response: 1655709
Conc: 21.70 ng/ml

Instrument :
ECD_P
ClientSampleId :



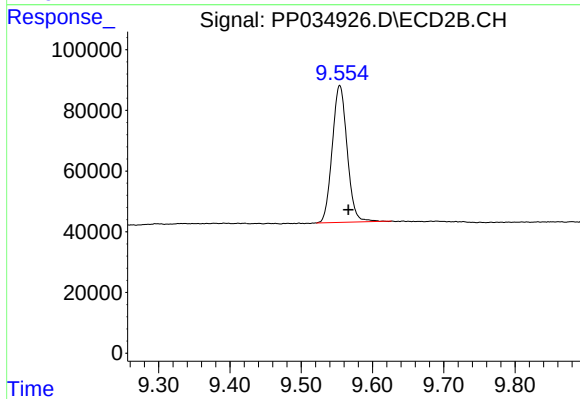
#1 Tetrachloro-m-xylene

R.T.: 4.259 min
Delta R.T.: 0.000 min
Response: 1141821
Conc: 25.42 ng/ml



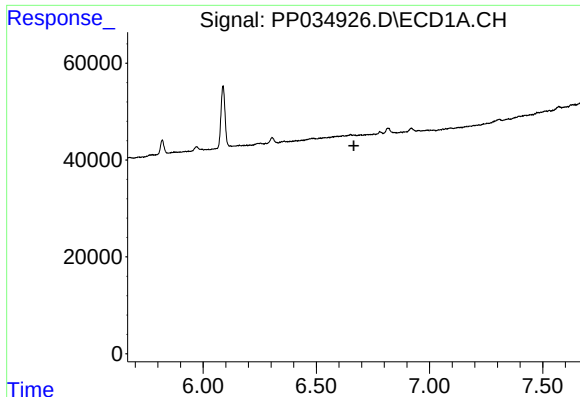
#2 Decachlorobiphenyl

R.T.: 10.760 min
Delta R.T.: -0.005 min
Response: 1628977
Conc: 21.16 ng/ml



#2 Decachlorobiphenyl

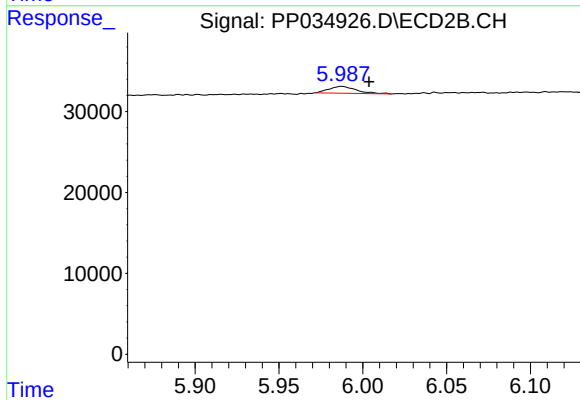
R.T.: 9.554 min
Delta R.T.: -0.012 min
Response: 654338
Conc: 23.17 ng/ml



#7 AR-1016-5

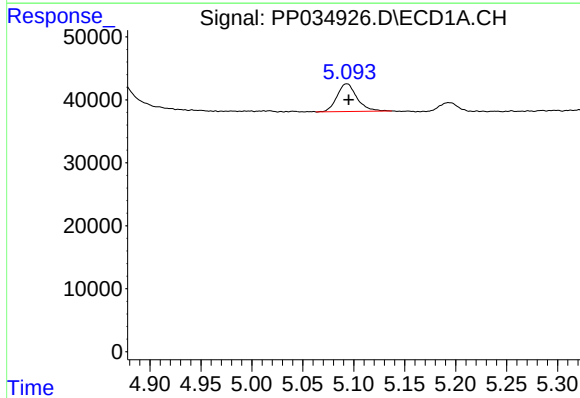
R.T.: 0.000 min
Exp R.T.: 6.666 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



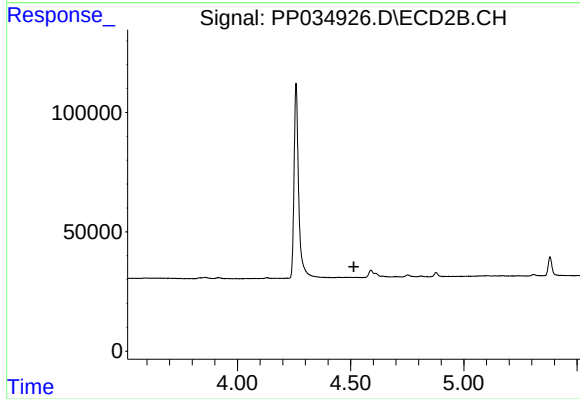
#7 AR-1016-5

R.T.: 5.988 min
Delta R.T.: -0.016 min
Response: 9555
Conc: 10.45 ng/ml



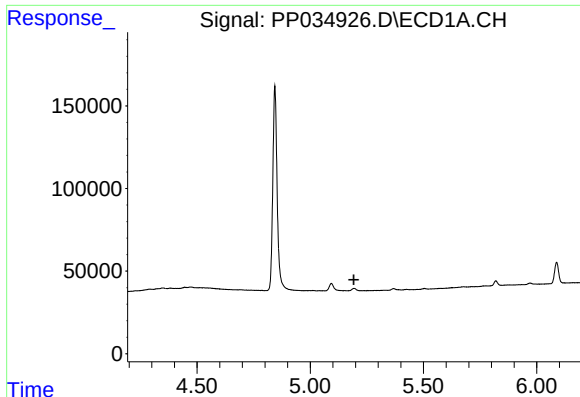
#8 AR-1221-1

R.T.: 5.093 min
Delta R.T.: -0.002 min
Response: 59911
Conc: 81.95 ng/ml



#8 AR-1221-1

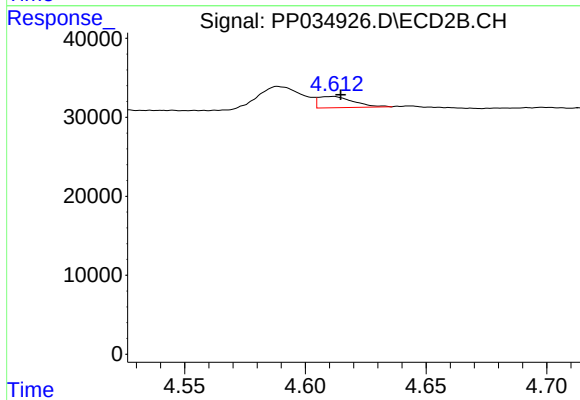
R.T.: 0.000 min
Exp R.T.: 4.514 min
Response: 0
Conc: N.D.



#9 AR-1221-2

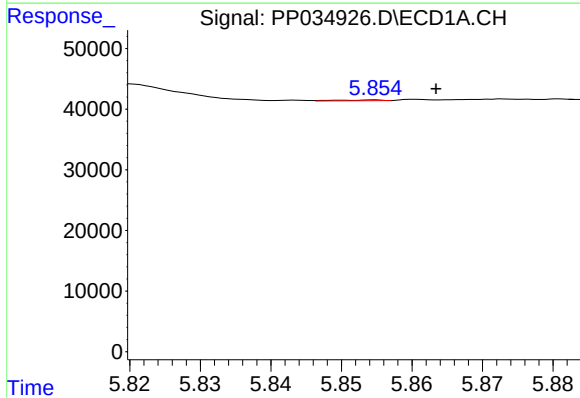
R.T.: 0.000 min
Exp R.T.: 5.193 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



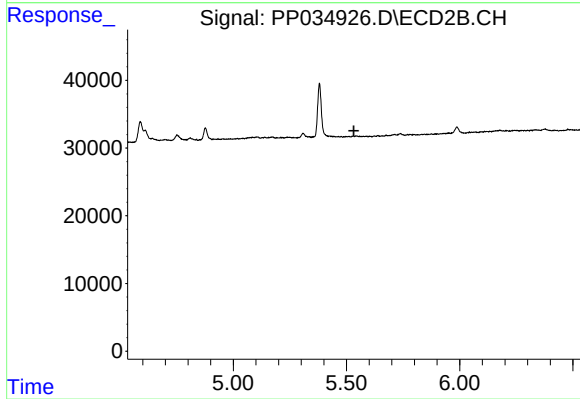
#9 AR-1221-2

R.T.: 4.611 min
Delta R.T.: -0.003 min
Response: 14272
Conc: 40.91 ng/ml



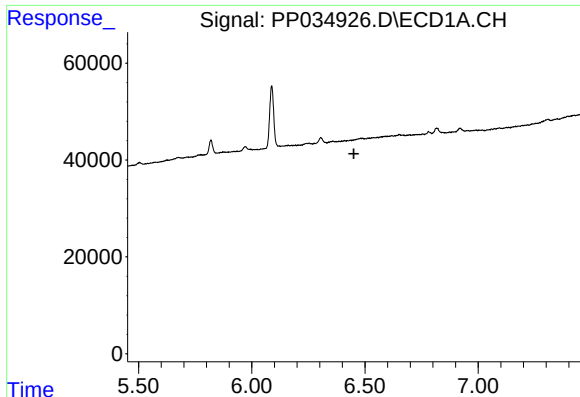
#12 AR-1232-2

R.T.: 5.855 min
Delta R.T.: -0.009 min
Response: 513
Conc: 0.68 ng/ml



#12 AR-1232-2

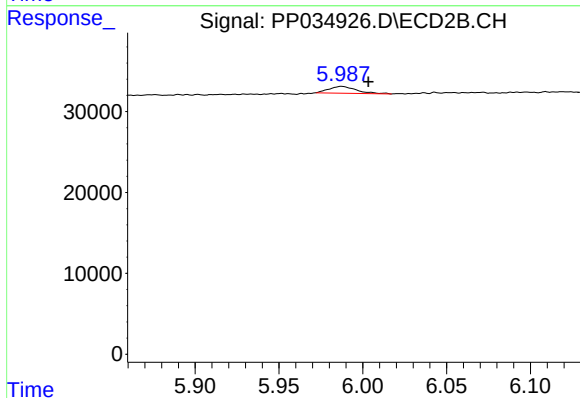
R.T.: 0.000 min
Exp R.T.: 5.532 min
Response: 0
Conc: N.D.



#15 AR-1232-5

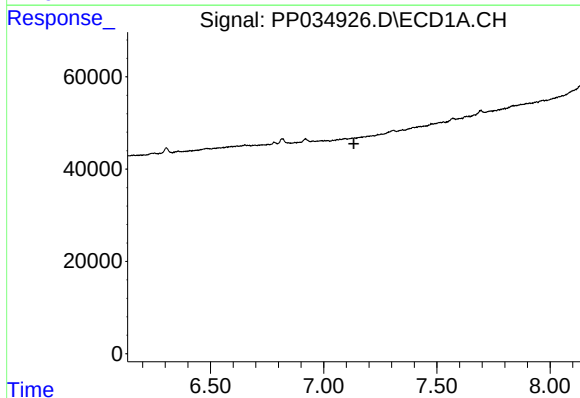
R.T.: 0.000 min
Exp R.T. : 6.451 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



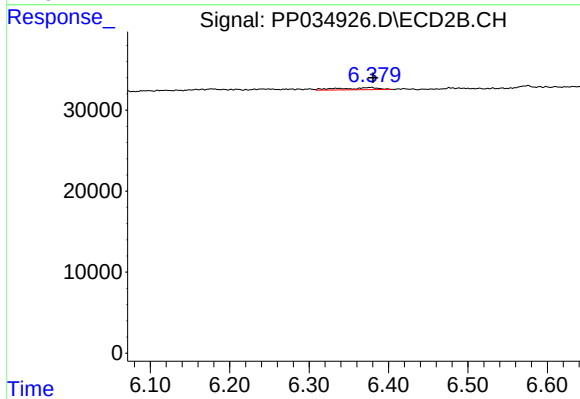
#15 AR-1232-5

R.T.: 5.988 min
Delta R.T.: -0.016 min
Response: 9555
Conc: 26.88 ng/ml



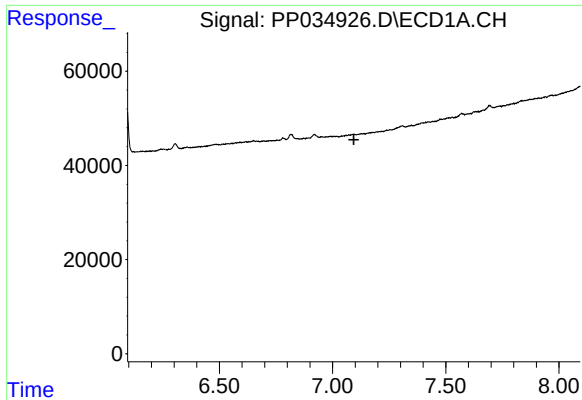
#20 AR-1242-5

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



#20 AR-1242-5

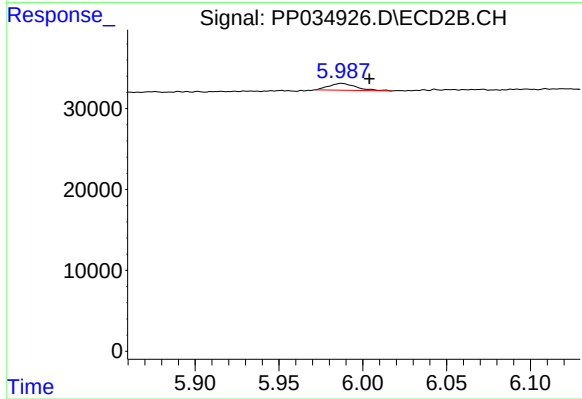
R.T.: 6.378 min
Delta R.T.: -0.003 min
Response: 9002
Conc: 10.98 ng/ml



#24 AR-1248-4

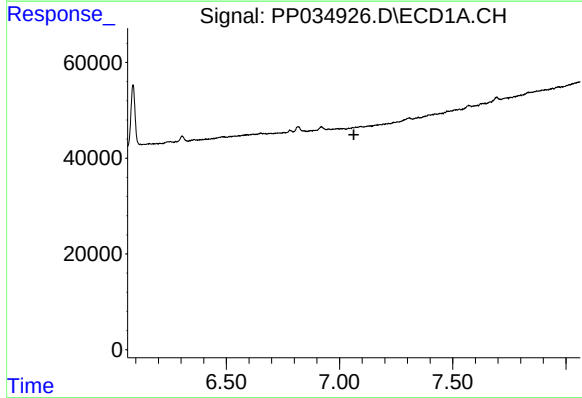
R.T.: 0.000 min
Exp R.T.: 7.094 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



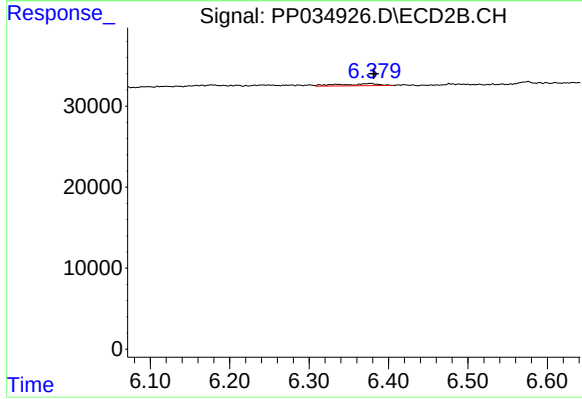
#24 AR-1248-4

R.T.: 5.988 min
Delta R.T.: -0.016 min
Response: 9555
Conc: 7.57 ng/ml



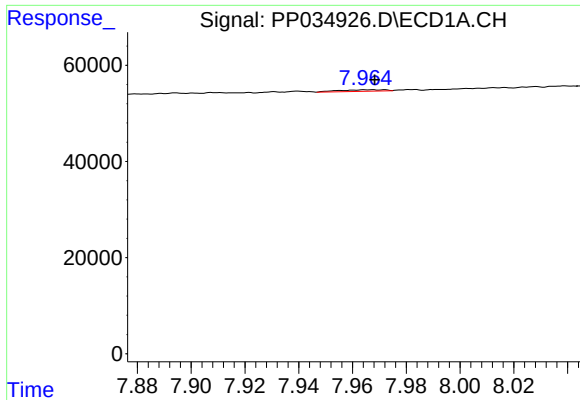
#26 AR-1254-1

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



#26 AR-1254-1

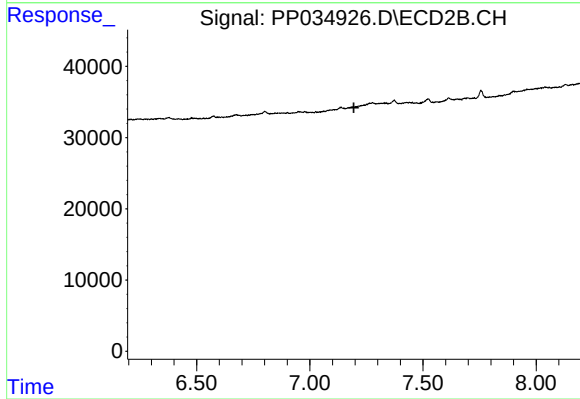
R.T.: 6.378 min
Delta R.T.: -0.003 min
Response: 9002
Conc: 4.88 ng/ml



#29 AR-1254-4

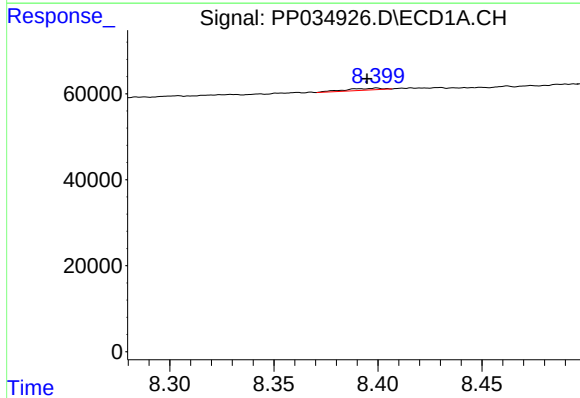
R.T.: 7.972 min
Delta R.T.: 0.004 min
Response: 3722
Conc: 1.20 ng/ml

Instrument :
ECD_P
ClientSampleId :



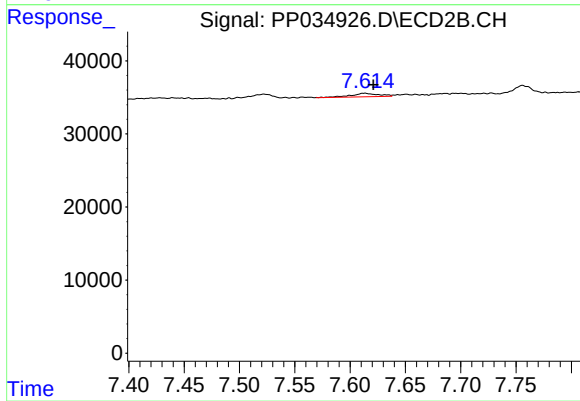
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.195 min
Response: 0
Conc: N.D.



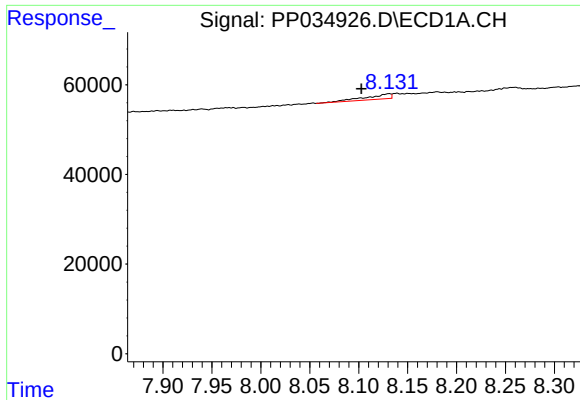
#30 AR-1254-5

R.T.: 8.399 min
Delta R.T.: 0.005 min
Response: 5574
Conc: 1.57 ng/ml



#30 AR-1254-5

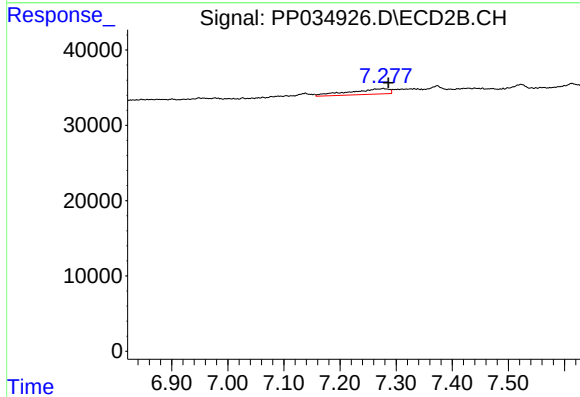
R.T.: 7.613 min
Delta R.T.: -0.008 min
Response: 7993
Conc: 3.93 ng/ml



#32 AR-1260-2

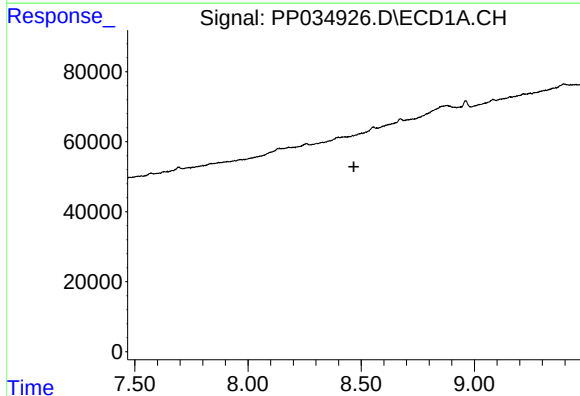
R.T.: 8.131 min
Delta R.T.: 0.029 min
Response: 20451
Conc: 5.45 ng/ml

Instrument :
ECD_P
ClientSampleId :



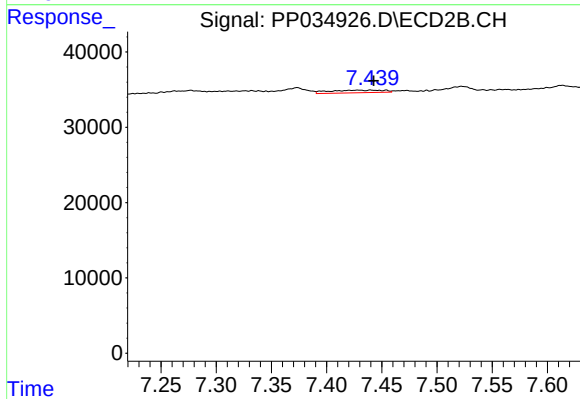
#32 AR-1260-2

R.T.: 7.277 min
Delta R.T.: -0.009 min
Response: 35893
Conc: 19.87 ng/ml



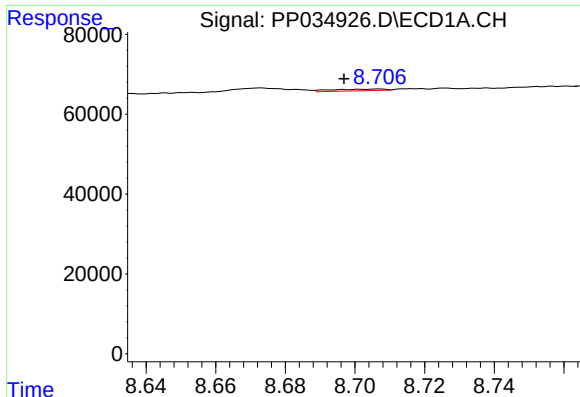
#33 AR-1260-3

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



#33 AR-1260-3

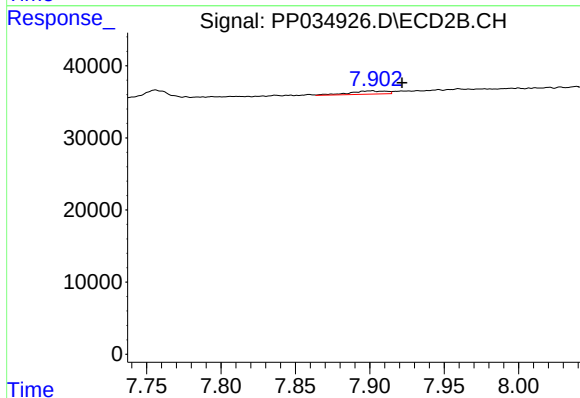
R.T.: 7.440 min
Delta R.T.: -0.003 min
Response: 11927
Conc: 6.88 ng/ml



#34 AR-1260-4

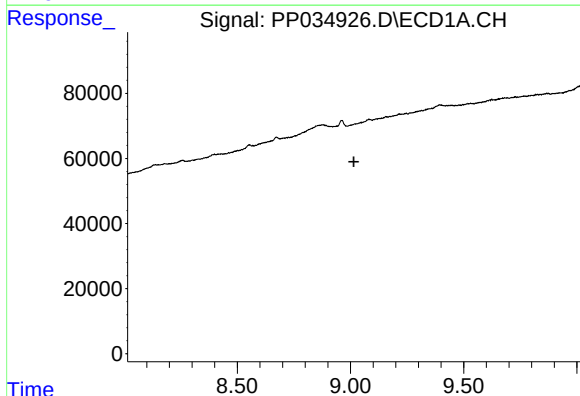
R.T.: 8.707 min
Delta R.T.: 0.010 min
Response: 4608
Conc: 1.32 ng/ml

Instrument :
ECD_P
ClientSampleId :



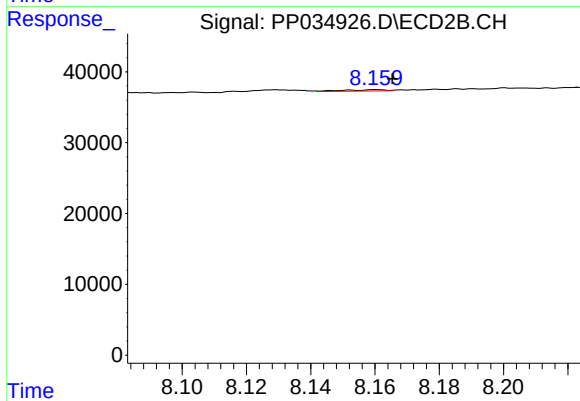
#34 AR-1260-4

R.T.: 7.901 min
Delta R.T.: -0.021 min
Response: 7678
Conc: 5.36 ng/ml



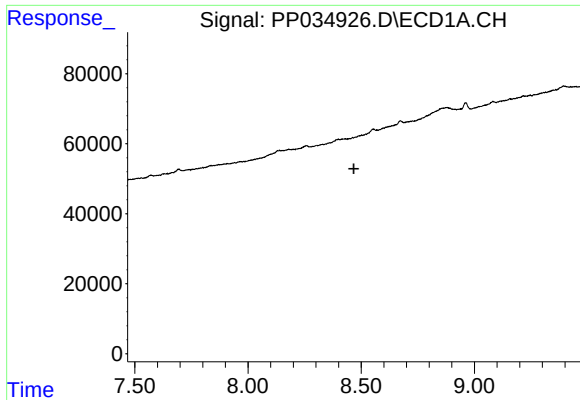
#35 AR-1260-5

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



#35 AR-1260-5

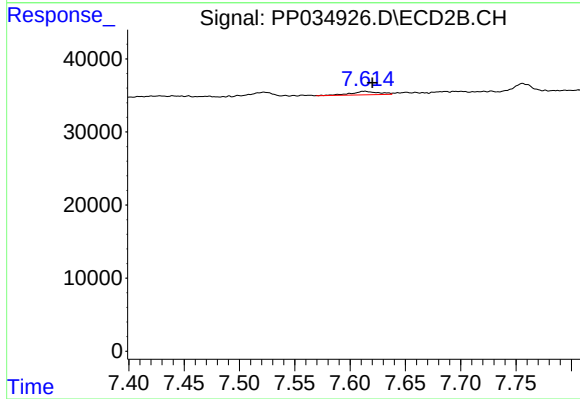
R.T.: 8.160 min
Delta R.T.: -0.005 min
Response: 1852
Conc: 0.54 ng/ml



#36 AR-1262-1

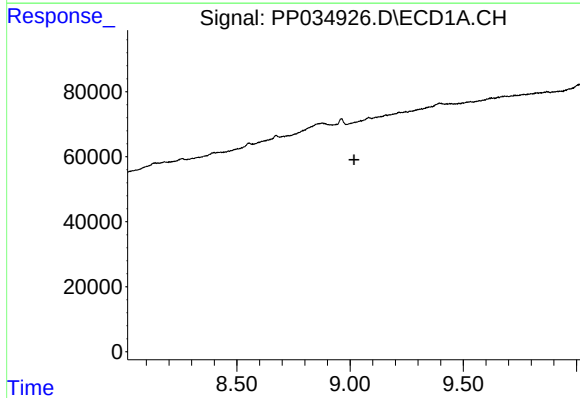
R.T.: 0.000 min
Exp R.T.: 8.468 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



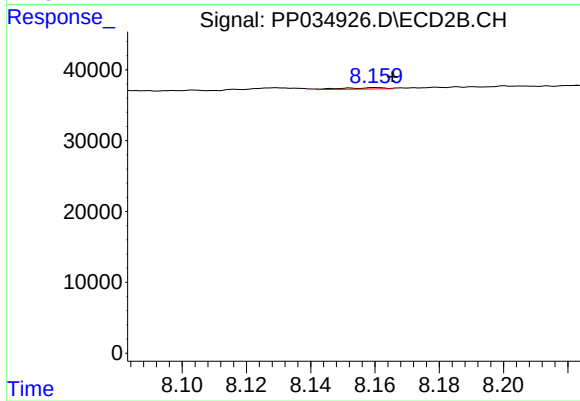
#36 AR-1262-1

R.T.: 7.613 min
Delta R.T.: -0.007 min
Response: 7993
Conc: 7.44 ng/ml



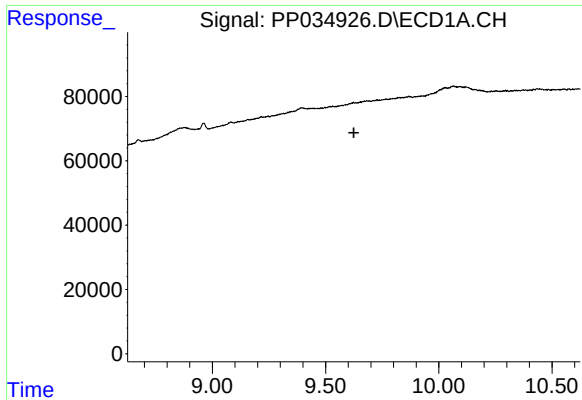
#37 AR-1262-2

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



#37 AR-1262-2

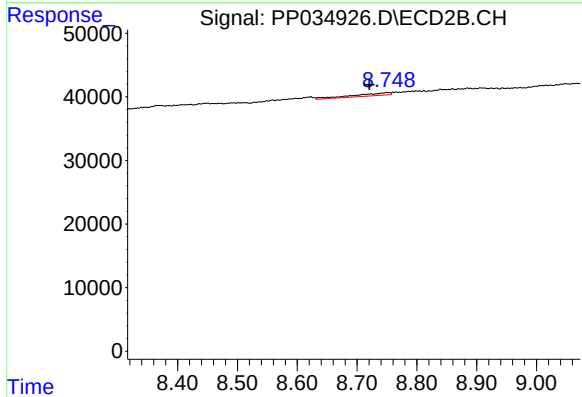
R.T.: 8.160 min
Delta R.T.: -0.005 min
Response: 1852
Conc: 0.54 ng/ml



#43 AR-1268-3

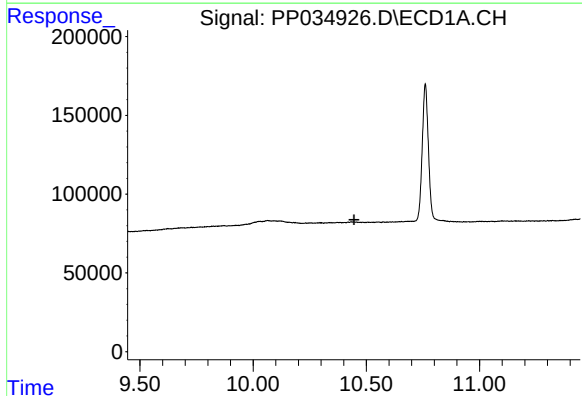
R.T.: 0.000 min
Exp R.T.: 9.625 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



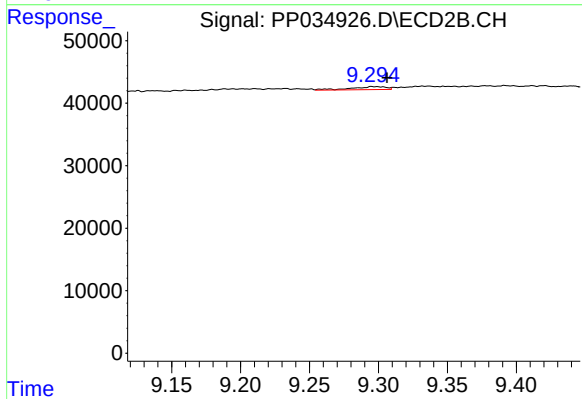
#43 AR-1268-3

R.T.: 8.750 min
Delta R.T.: 0.029 min
Response: 17322
Conc: 4.76 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.445 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.298 min
Delta R.T.: -0.008 min
Response: 8819
Conc: 0.85 ng/ml