

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011922\
 Data File : PP043101.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Jan 2022 14:20
 Operator : AJ\MA
 Sample : N1182-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 20 02:50:07 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP011222.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 13 19:45:07 2022
 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...	4.872	4.038	482124	542970	20.376	21.740
2)	SA Decachlor...	10.799	9.370	391857	409594	26.806	20.998
Target Compounds							
3)	L1 AR-1016-1	0.000	5.325f	0	4991	N.D.	4.875 #
4)	L1 AR-1016-2	0.000	5.325	0	4991	N.D.	3.495 #
8)	L2 AR-1221-1	5.106	0.000	43695	0	164.137	N.D. #
12)	L3 AR-1232-2	5.859f	5.325	74751	4991	275.596	7.958 #
16)	L4 AR-1242-1	0.000	5.325f	0	4991	N.D.	6.228 #
17)	L4 AR-1242-2	0.000	5.325	0	4991	N.D.	4.408 #
20)	L4 AR-1242-5	0.000	6.181	0	16652	N.D.	23.141 #
21)	L5 AR-1248-1	0.000	5.325f	0	4991	N.D.	8.885 #
26)	L6 AR-1254-1	0.000	6.181	0	16652	N.D.	10.738 #
27)	L6 AR-1254-2	7.309	0.000	22950	0	18.235	N.D. #
28)	L6 AR-1254-3	7.699	6.762	20937	13152	16.138	6.149 #
29)	L6 AR-1254-4	7.981	0.000	12922	0	14.784	N.D. #
30)	L6 AR-1254-5	8.406	7.432	7644	20265	8.159	11.884 #
31)	L7 AR-1260-1	0.000	6.905	0	40885	N.D.	31.630 #
32)	L7 AR-1260-2	8.113	0.000	24638	0	23.856	N.D. #
35)	L7 AR-1260-5	9.038	0.000	4941	0	3.003	N.D. #
36)	L8 AR-1262-1	0.000	7.432	0	20265	N.D.	22.386 #
37)	L8 AR-1262-2	9.038	0.000	4941	0	2.854	N.D. #
39)	L8 AR-1262-4	9.438	0.000	10470	0	19.409	N.D. #
42)	L9 AR-1268-2	9.438	0.000	10470	0	5.482	N.D. #

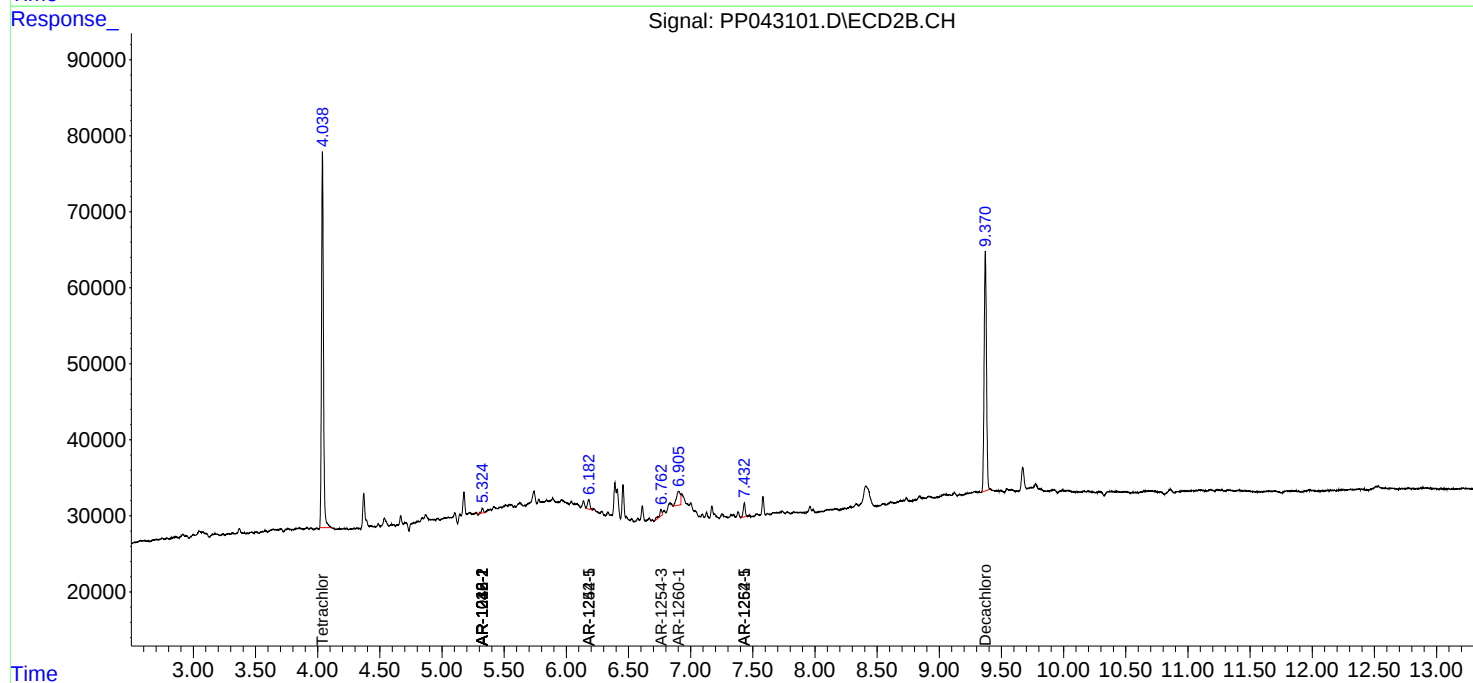
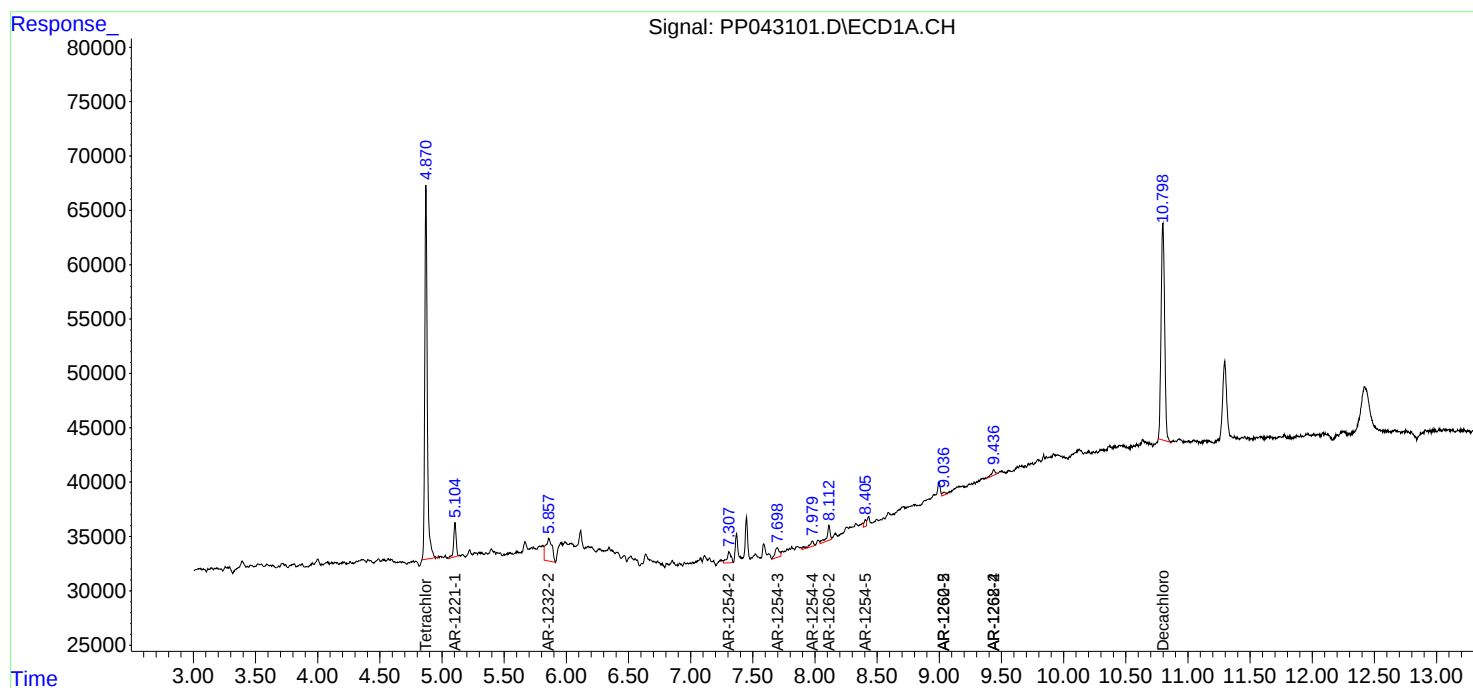
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

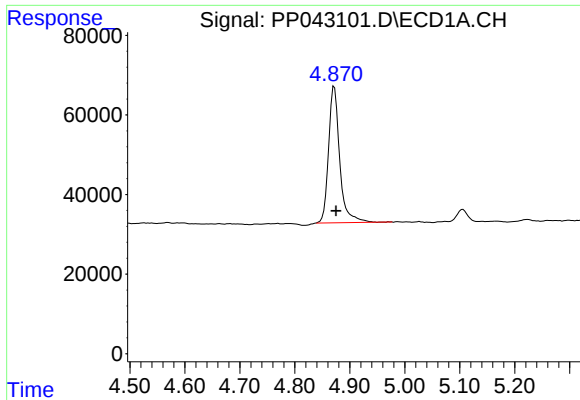
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011922\
Data File : PP043101.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Jan 2022 14:20
Operator : AJ\MA
Sample : N1182-01
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 20 02:50:07 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP011222.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jan 13 19:45:07 2022
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

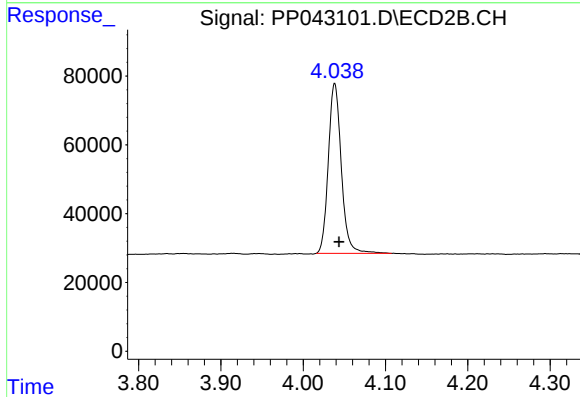




#1 Tetrachloro-m-xylene

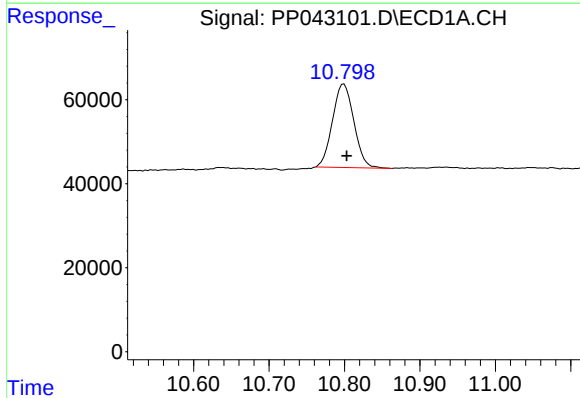
R.T.: 4.872 min
Delta R.T.: -0.003 min
Response: 482124
Conc: 20.38 ng/ml

Instrument :
ECD_P
ClientSampleId :



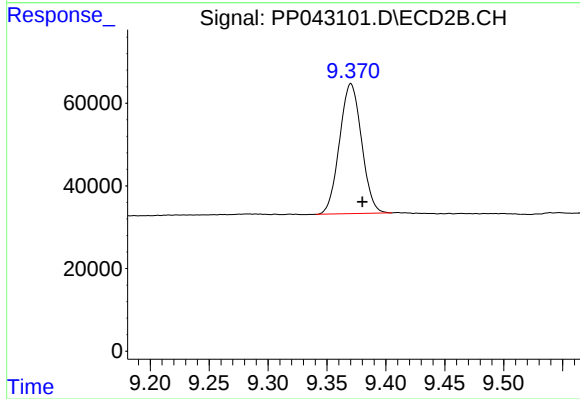
#1 Tetrachloro-m-xylene

R.T.: 4.038 min
Delta R.T.: -0.005 min
Response: 542970
Conc: 21.74 ng/ml



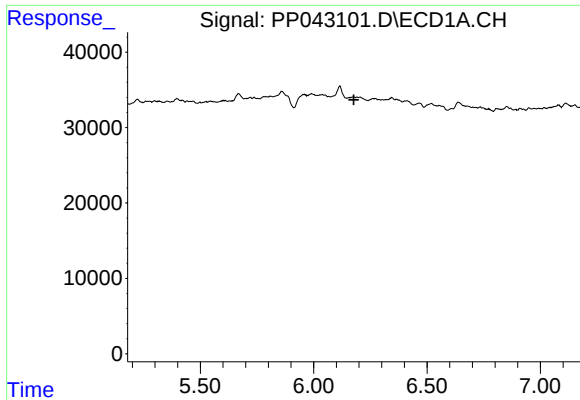
#2 Decachlorobiphenyl

R.T.: 10.799 min
Delta R.T.: -0.004 min
Response: 391857
Conc: 26.81 ng/ml



#2 Decachlorobiphenyl

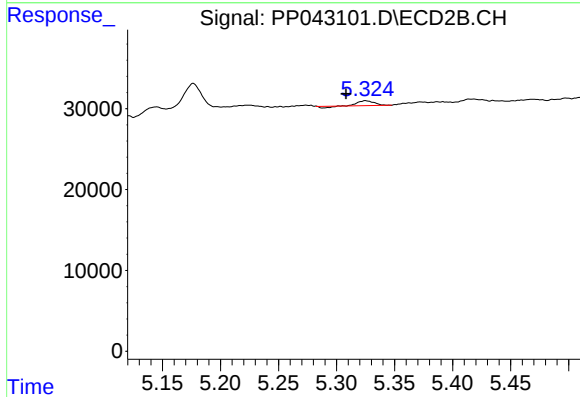
R.T.: 9.370 min
Delta R.T.: -0.010 min
Response: 409594
Conc: 21.00 ng/ml



#3 AR-1016-1

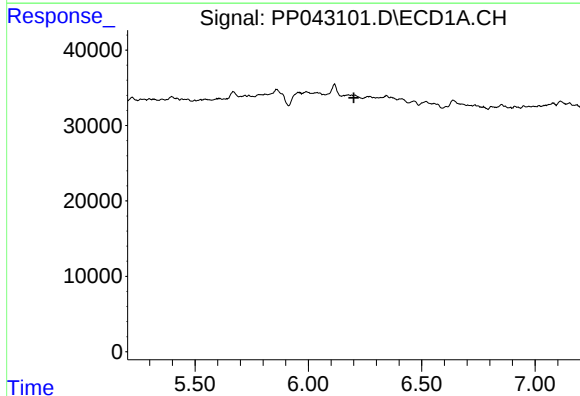
R.T.: 0.000 min
Exp R.T.: 6.177 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



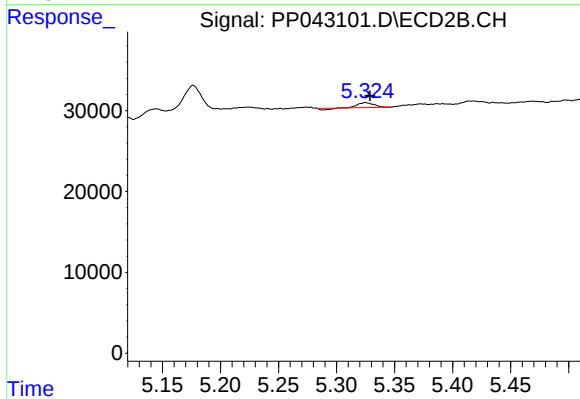
#3 AR-1016-1

R.T.: 5.325 min
Delta R.T.: 0.017 min
Response: 4991
Conc: 4.87 ng/ml



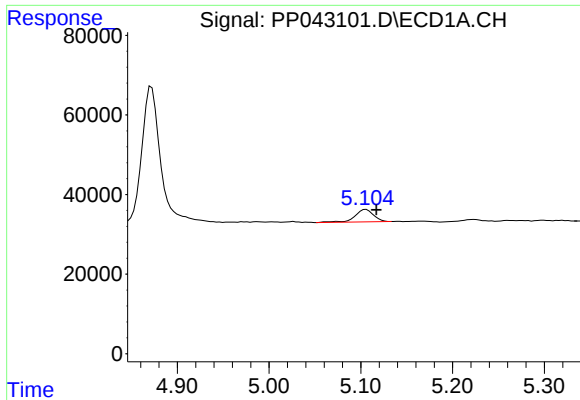
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 6.201 min
Response: 0
Conc: N.D.



#4 AR-1016-2

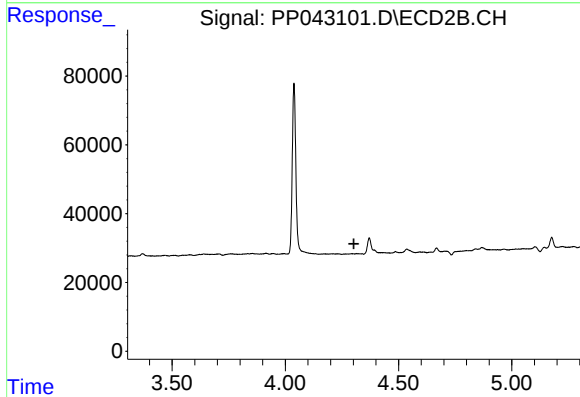
R.T.: 5.325 min
Delta R.T.: -0.004 min
Response: 4991
Conc: 3.49 ng/ml



#8 AR-1221-1

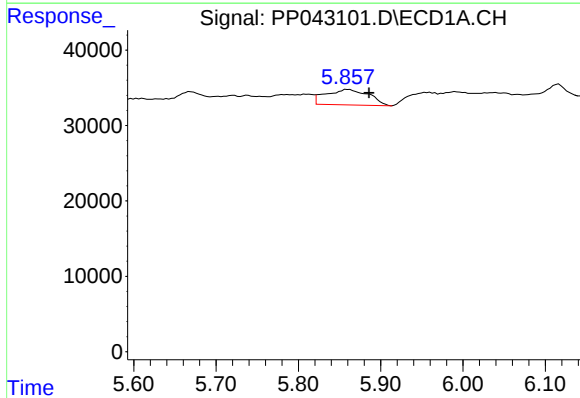
R.T.: 5.106 min
Delta R.T.: -0.011 min
Response: 43695
Conc: 164.14 ng/ml

Instrument :
ECD_P
ClientSampleId :



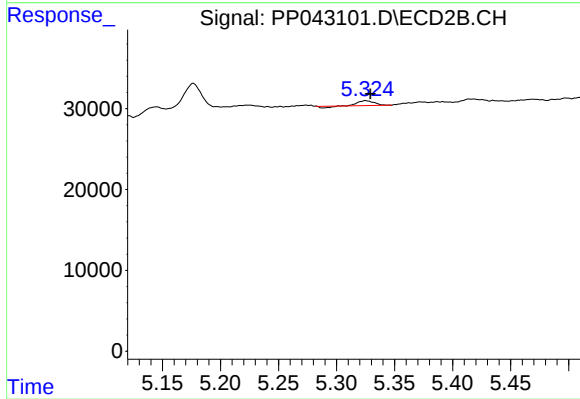
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.303 min
Response: 0
Conc: N.D.



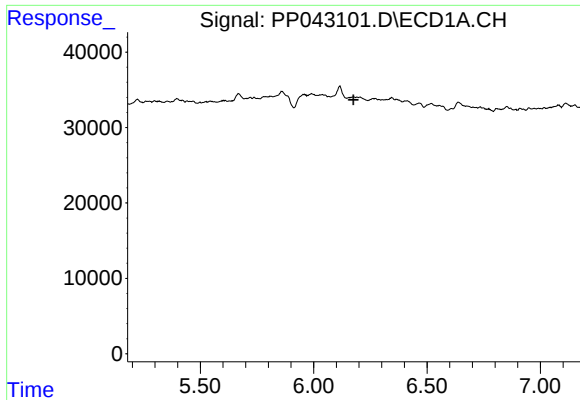
#12 AR-1232-2

R.T.: 5.859 min
Delta R.T.: -0.027 min
Response: 74751
Conc: 275.60 ng/ml



#12 AR-1232-2

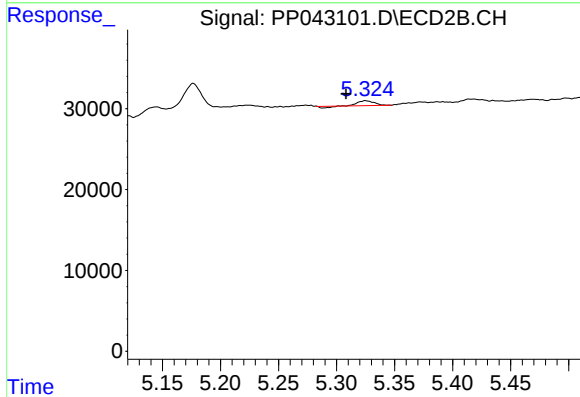
R.T.: 5.325 min
Delta R.T.: -0.005 min
Response: 4991
Conc: 7.96 ng/ml



#16 AR-1242-1

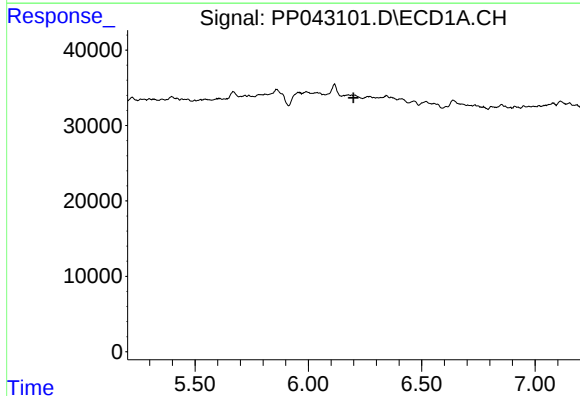
R.T.: 0.000 min
Exp R.T.: 6.176 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



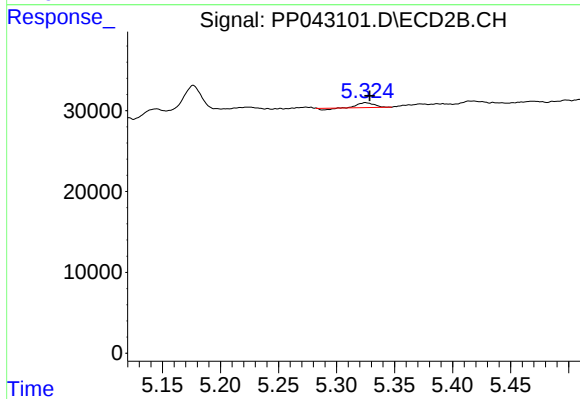
#16 AR-1242-1

R.T.: 5.325 min
Delta R.T.: 0.017 min
Response: 4991
Conc: 6.23 ng/ml



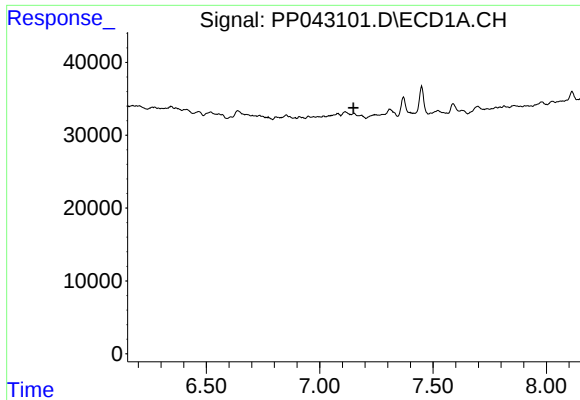
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 6.199 min
Response: 0
Conc: N.D.



#17 AR-1242-2

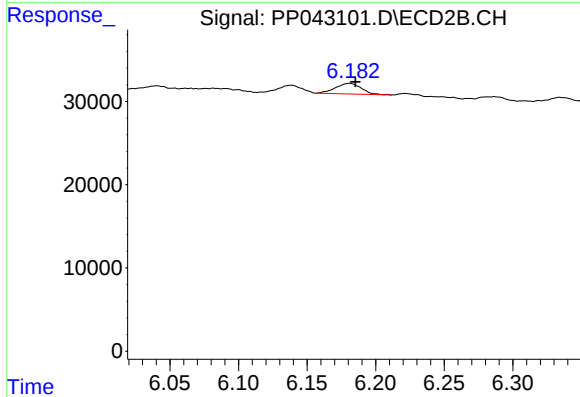
R.T.: 5.325 min
Delta R.T.: -0.004 min
Response: 4991
Conc: 4.41 ng/ml



#20 AR-1242-5

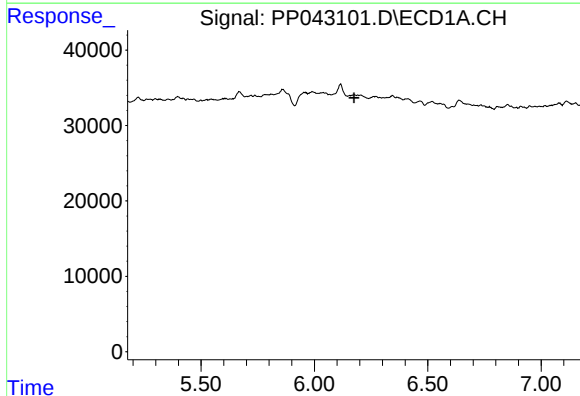
R.T.: 0.000 min
Exp R.T.: 7.149 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



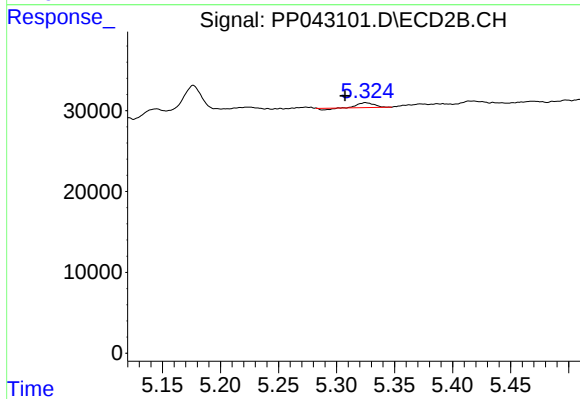
#20 AR-1242-5

R.T.: 6.181 min
Delta R.T.: -0.004 min
Response: 16652
Conc: 23.14 ng/ml



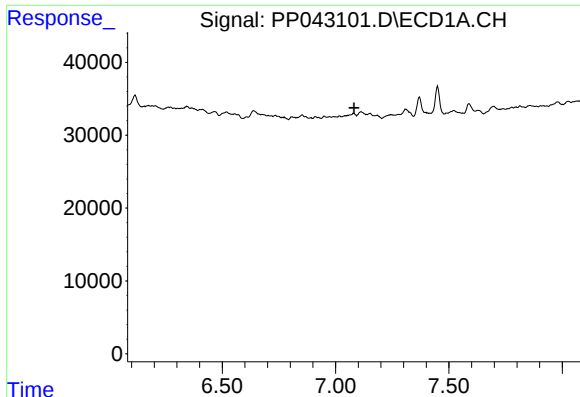
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 6.176 min
Response: 0
Conc: N.D.



#21 AR-1248-1

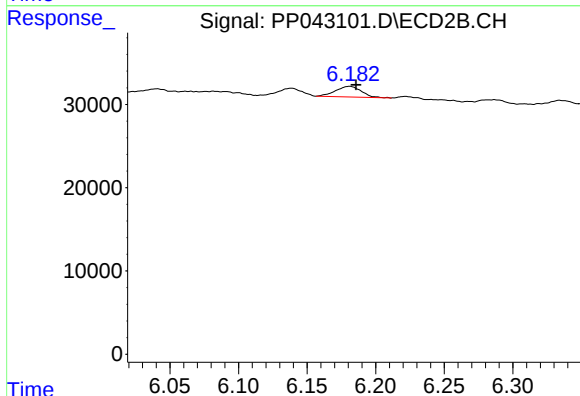
R.T.: 5.325 min
Delta R.T.: 0.017 min
Response: 4991
Conc: 8.88 ng/ml



#26 AR-1254-1

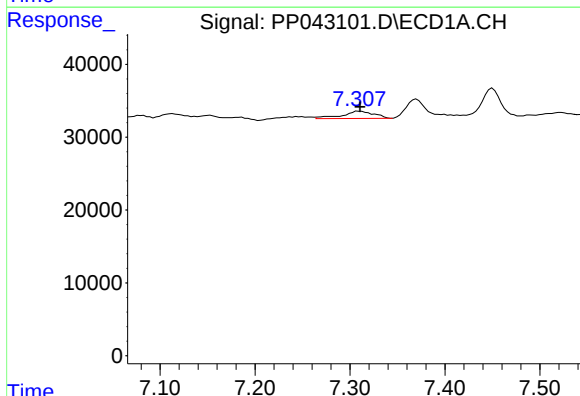
R.T.: 0.000 min
Exp R.T.: 7.082 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



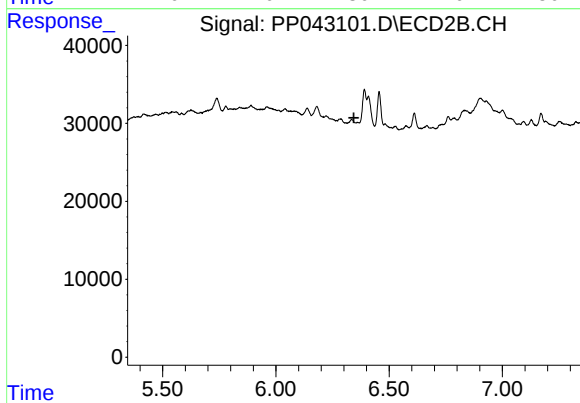
#26 AR-1254-1

R.T.: 6.181 min
Delta R.T.: -0.004 min
Response: 16652
Conc: 10.74 ng/ml



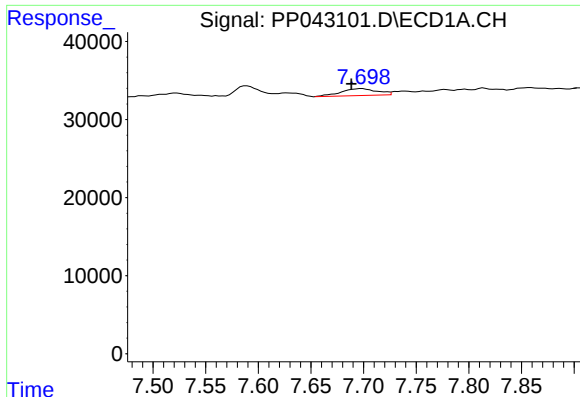
#27 AR-1254-2

R.T.: 7.309 min
Delta R.T.: -0.001 min
Response: 22950
Conc: 18.23 ng/ml



#27 AR-1254-2

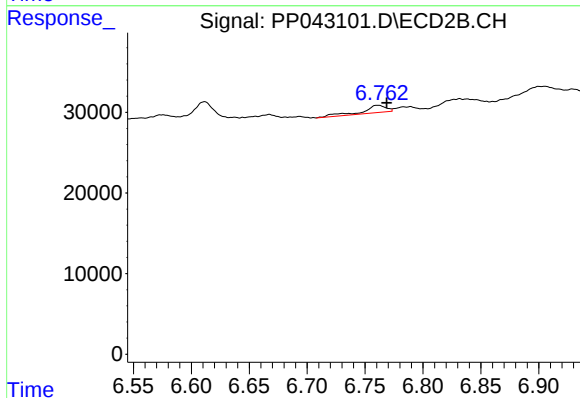
R.T.: 0.000 min
Exp R.T.: 6.344 min
Response: 0
Conc: N.D.



#28 AR-1254-3

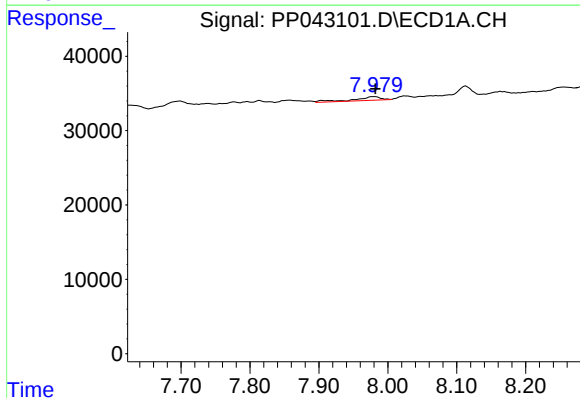
R.T.: 7.699 min
Delta R.T.: 0.010 min
Response: 20937
Conc: 16.14 ng/ml

Instrument :
ECD_P
ClientSampleId :



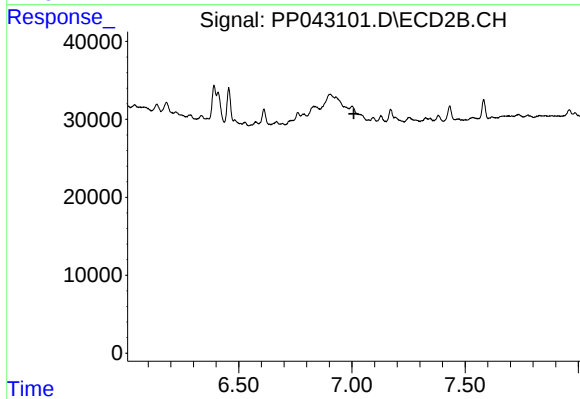
#28 AR-1254-3

R.T.: 6.762 min
Delta R.T.: -0.007 min
Response: 13152
Conc: 6.15 ng/ml



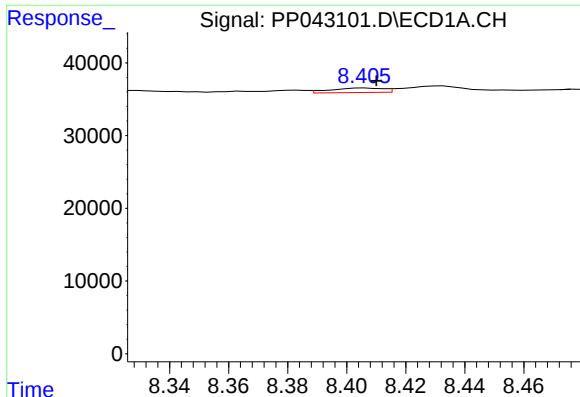
#29 AR-1254-4

R.T.: 7.981 min
Delta R.T.: -0.002 min
Response: 12922
Conc: 14.78 ng/ml



#29 AR-1254-4

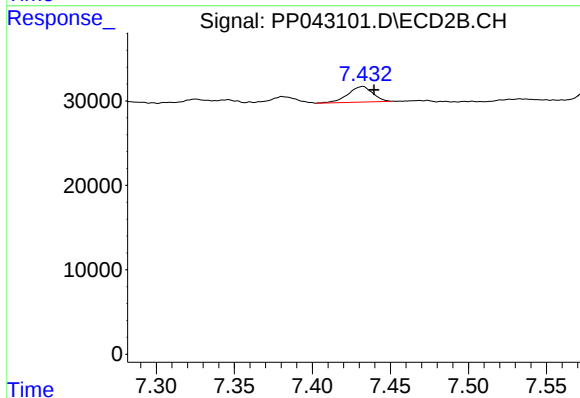
R.T.: 0.000 min
Exp R.T.: 7.008 min
Response: 0
Conc: N.D.



#30 AR-1254-5

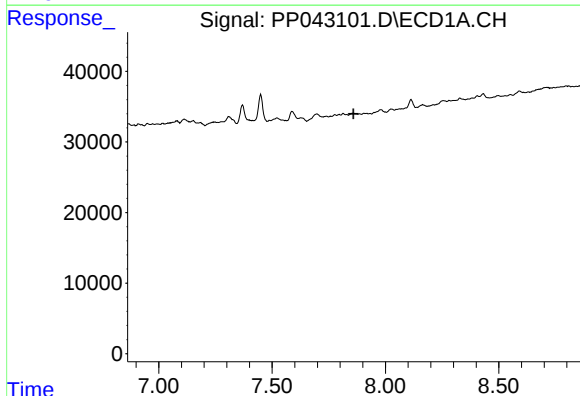
R.T.: 8.406 min
Delta R.T.: -0.004 min
Response: 7644
Conc: 8.16 ng/ml

Instrument :
ECD_P
ClientSampleId :



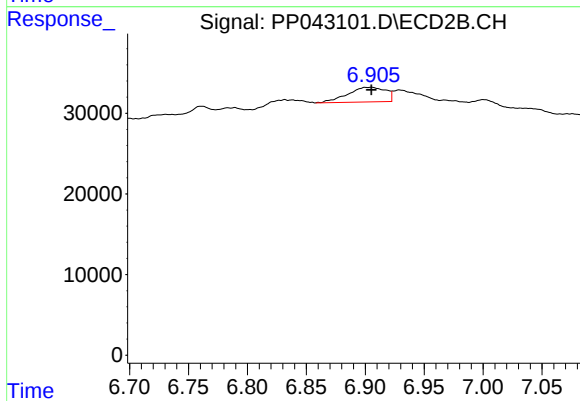
#30 AR-1254-5

R.T.: 7.432 min
Delta R.T.: -0.007 min
Response: 20265
Conc: 11.88 ng/ml



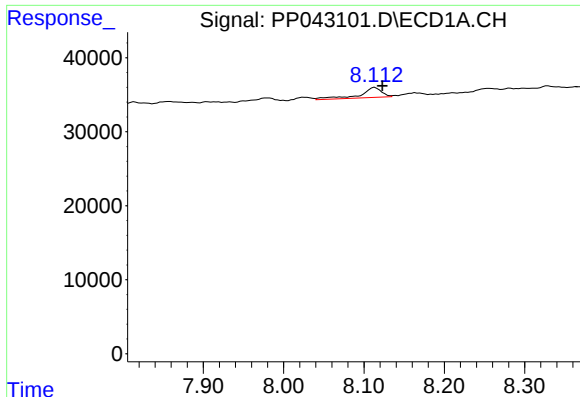
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.859 min
Response: 0
Conc: N.D.



#31 AR-1260-1

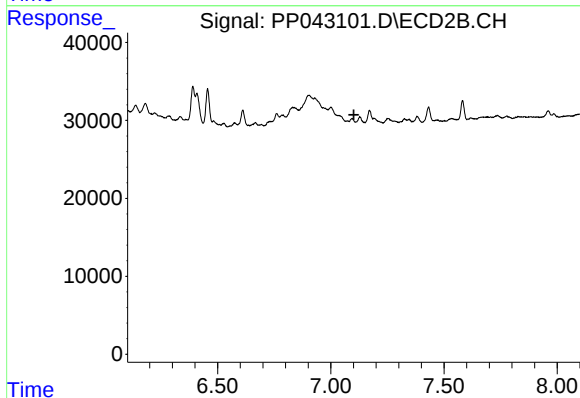
R.T.: 6.905 min
Delta R.T.: 0.000 min
Response: 40885
Conc: 31.63 ng/ml



#32 AR-1260-2

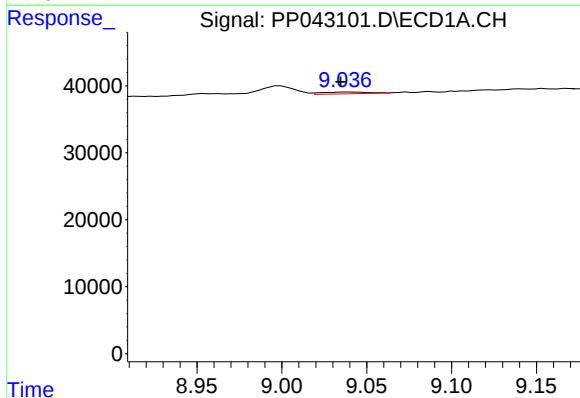
R.T.: 8.113 min
Delta R.T.: -0.010 min
Response: 24638
Conc: 23.86 ng/ml

Instrument :
ECD_P
ClientSampleId :



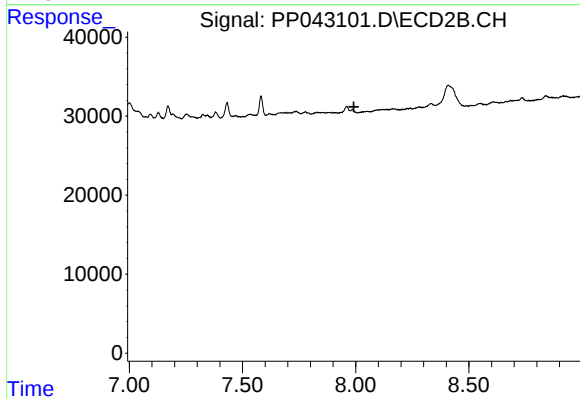
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.102 min
Response: 0
Conc: N.D.



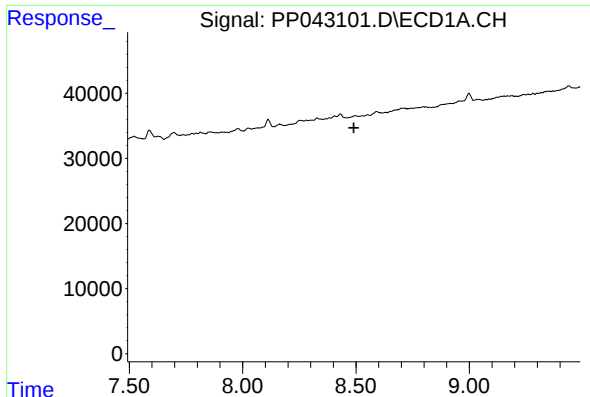
#35 AR-1260-5

R.T.: 9.038 min
Delta R.T.: 0.004 min
Response: 4941
Conc: 3.00 ng/ml



#35 AR-1260-5

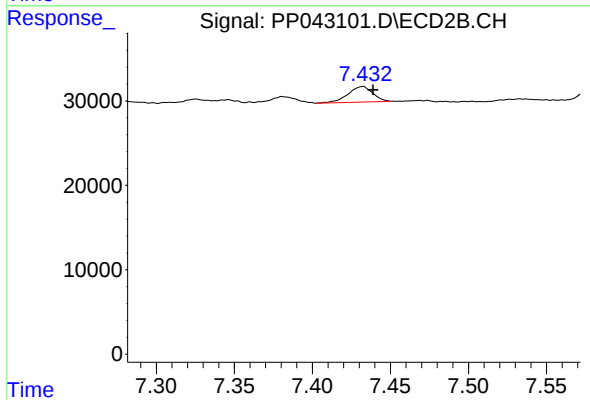
R.T.: 0.000 min
Exp R.T. : 7.992 min
Response: 0
Conc: N.D.



#36 AR-1262-1

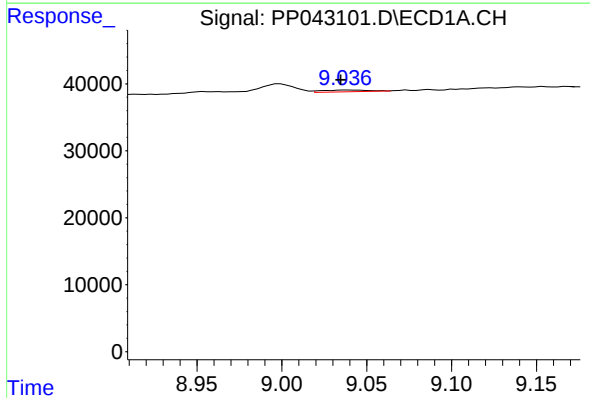
R.T.: 0.000 min
Exp R.T.: 8.490 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



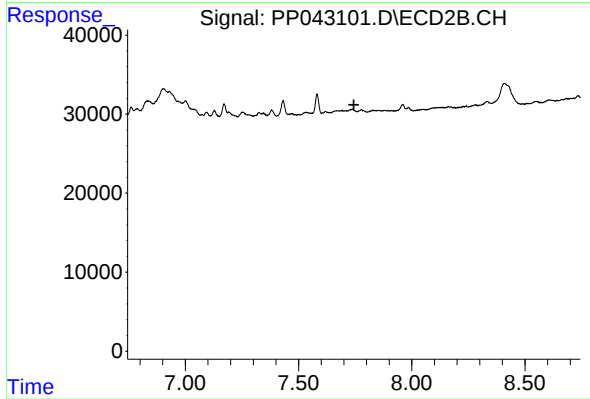
#36 AR-1262-1

R.T.: 7.432 min
Delta R.T.: -0.006 min
Response: 20265
Conc: 22.39 ng/ml



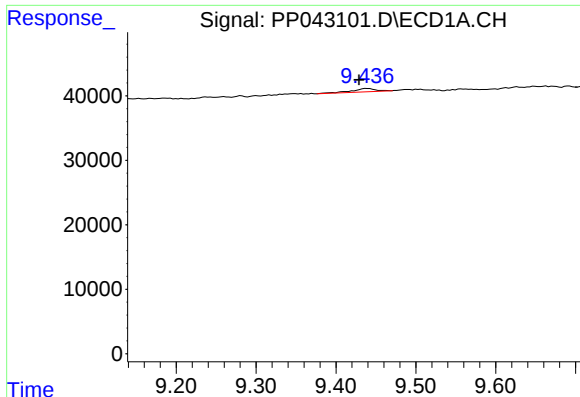
#37 AR-1262-2

R.T.: 9.038 min
Delta R.T.: 0.004 min
Response: 4941
Conc: 2.85 ng/ml



#37 AR-1262-2

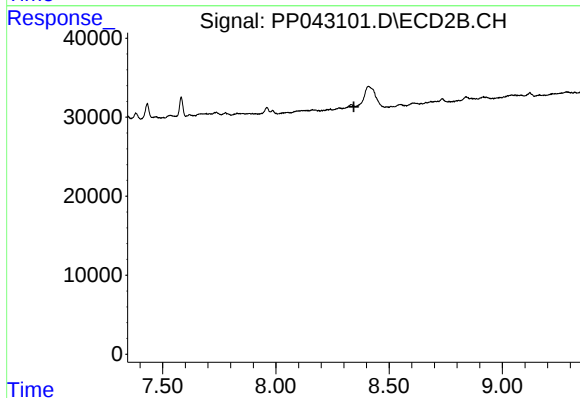
R.T.: 0.000 min
Exp R.T.: 7.744 min
Response: 0
Conc: N.D.



#39 AR-1262-4

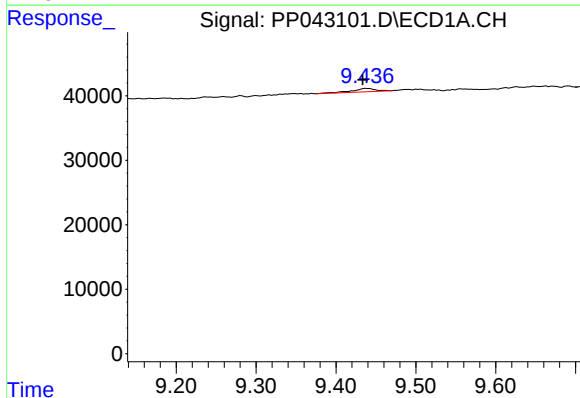
R.T.: 9.438 min
Delta R.T.: 0.009 min
Response: 10470
Conc: 19.41 ng/ml

Instrument :
ECD_P
ClientSampleId :



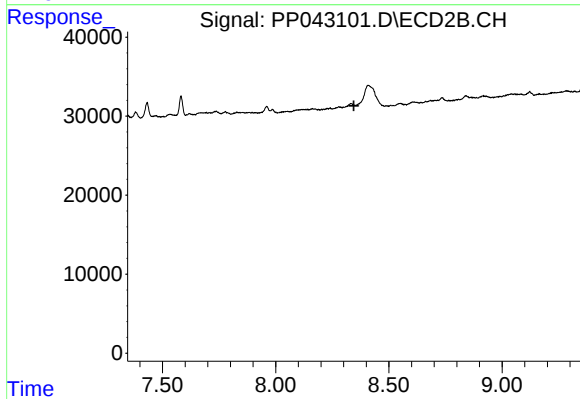
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.345 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 9.438 min
Delta R.T.: 0.004 min
Response: 10470
Conc: 5.48 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.345 min
Response: 0
Conc: N.D.