

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP112921\
 Data File : PP041436.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Nov 2021 4:23
 Operator : AJ\MA
 Sample : M4068-07
 Misc : AR1254 LOD 25 PPB
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 30 04:22:50 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP111521.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 16 04:45:00 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...	4.750	3.754	456910	608946	21.666	21.912
2)	SA Decachlor...	10.646	9.012	460801	331419	21.095	23.119
Target Compounds							
6)	L1 AR-1016-4	0.000	5.262	0	6590	N.D.	12.118 #
9)	L2 AR-1221-2	0.000	4.102	0	9283	N.D.	36.612 #
15)	L3 AR-1232-5	6.357	0.000	5693	0	40.331	N.D. #
20)	L4 AR-1242-5	0.000	5.868	0	26301	N.D.	48.714 #
22)	L5 AR-1248-2	6.357	5.262	5693	6590	10.268	9.713
26)	L6 AR-1254-1	6.970	5.868	11996	26301	15.534	23.097 #
27)	L6 AR-1254-2	7.200	6.028	25785	24227	20.861	24.708
28)	L6 AR-1254-3	7.580	6.446	25630	32040	19.141	22.151
29)	L6 AR-1254-4	7.875	6.687	20032	21328	20.990	25.712
30)	L6 AR-1254-5	8.302	7.115	16519	24812	15.542	21.286 #
31)	L7 AR-1260-1	7.747	6.584	19882	16139	20.171	16.859
32)	L7 AR-1260-2	8.012	6.782	13914	15121	11.773	13.936
33)	L7 AR-1260-3	0.000	6.932	0	14466	N.D.	14.417 #
34)	L7 AR-1260-4	8.596f	0.000	11544	0	10.684	N.D. #
35)	L7 AR-1260-5	8.922	0.000	4664	0	2.238	N.D. #
36)	L8 AR-1262-1	0.000	7.115	0	24812	N.D.	41.887 #
37)	L8 AR-1262-2	8.922	0.000	4664	0	2.211	N.D. #

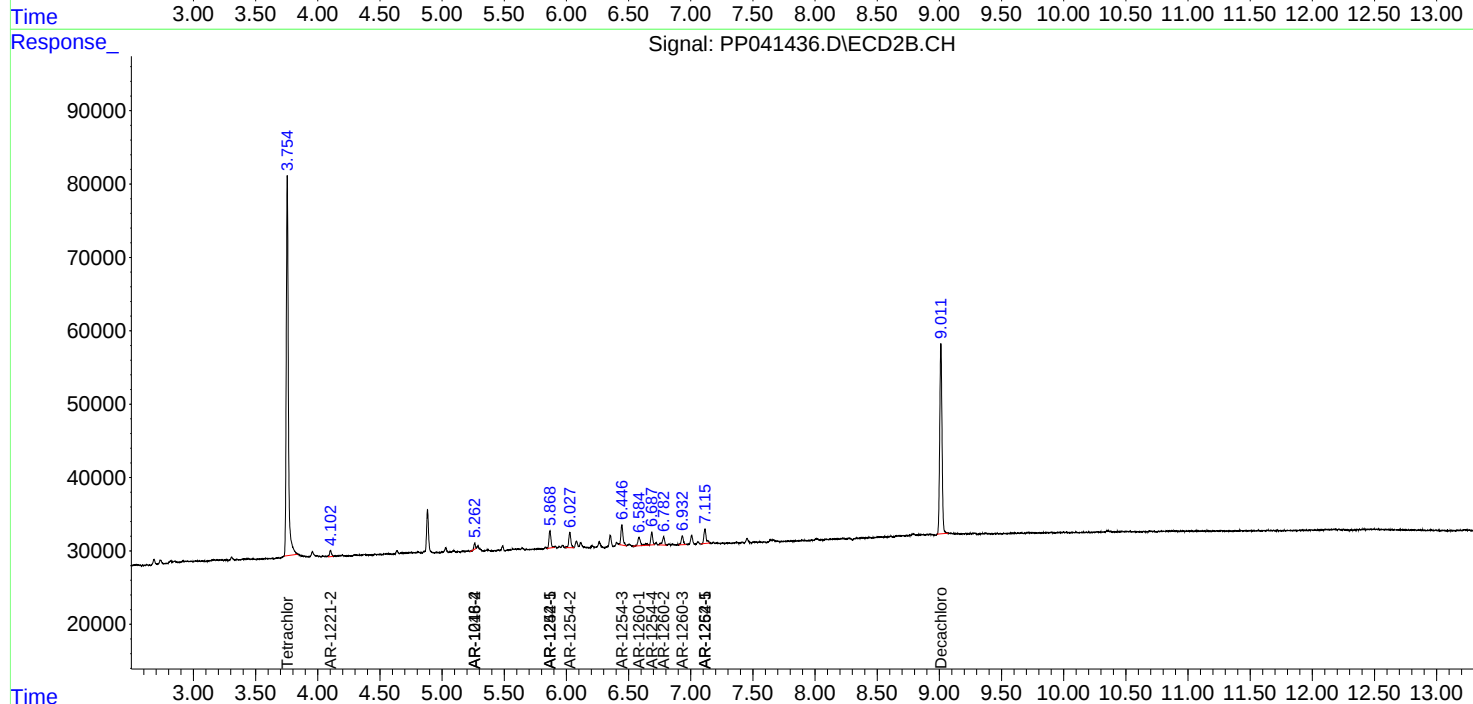
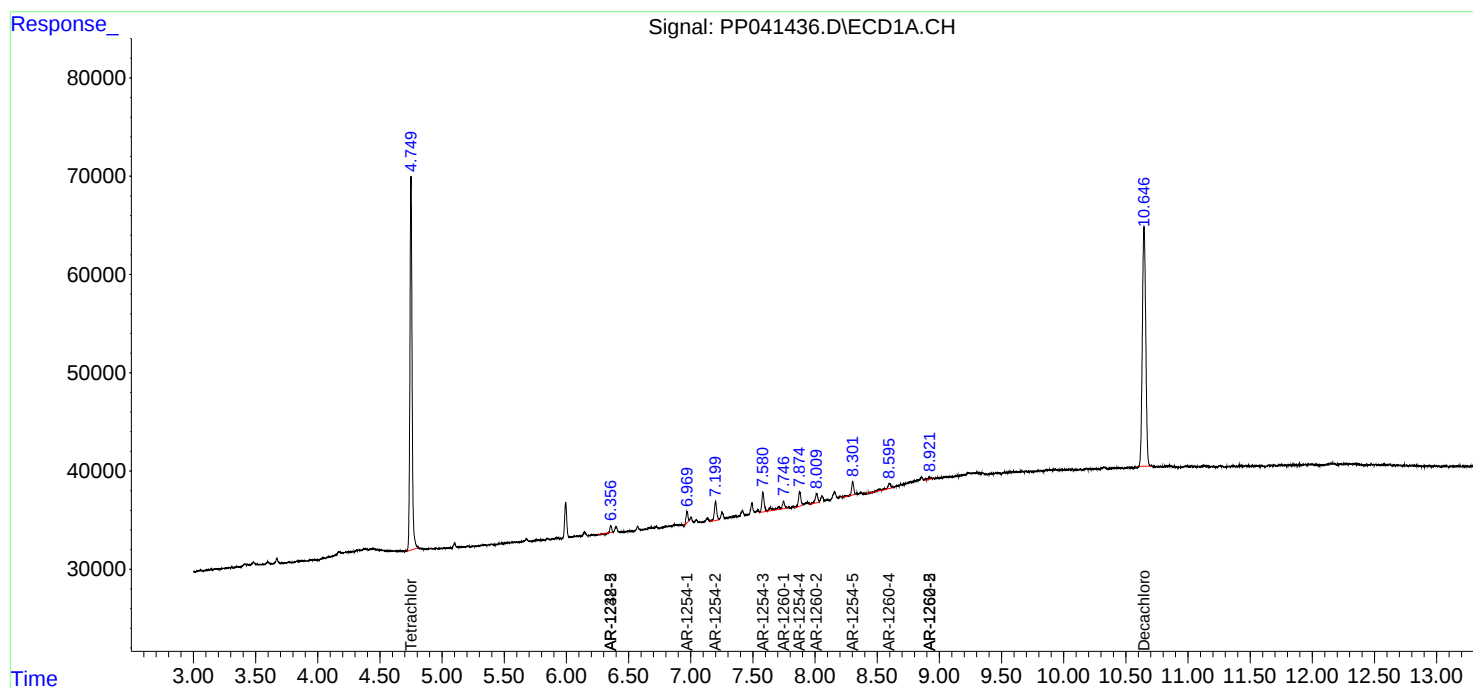
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

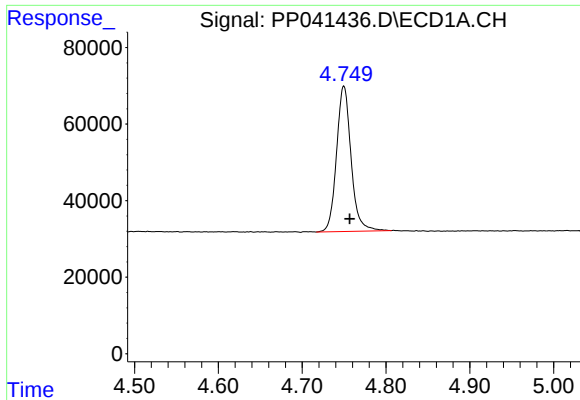
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP112921\
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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

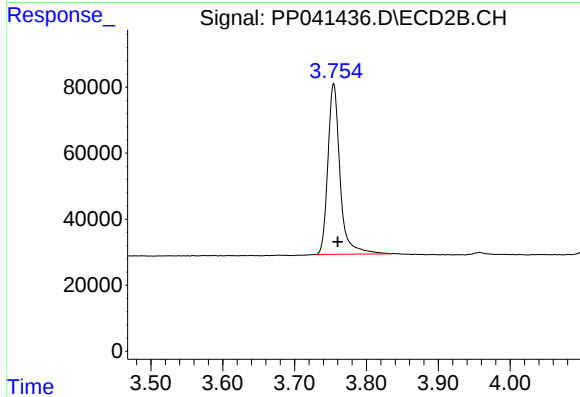




#1 Tetrachloro-m-xylene

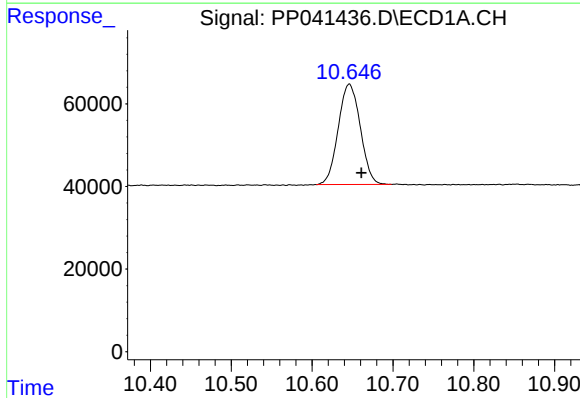
R.T.: 4.750 min
Delta R.T.: -0.007 min
Response: 456910
Conc: 21.67 ng/ml

Instrument :
ECD_P
ClientSampleId :



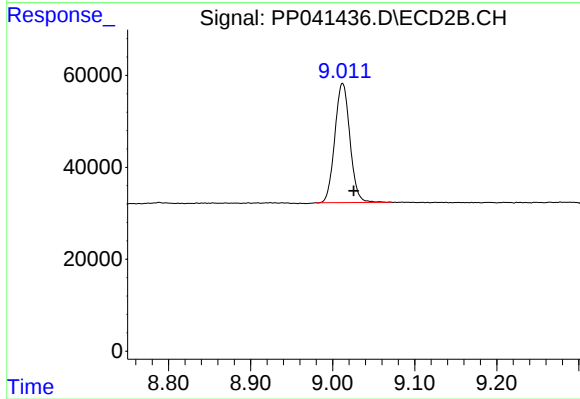
#1 Tetrachloro-m-xylene

R.T.: 3.754 min
Delta R.T.: -0.006 min
Response: 608946
Conc: 21.91 ng/ml



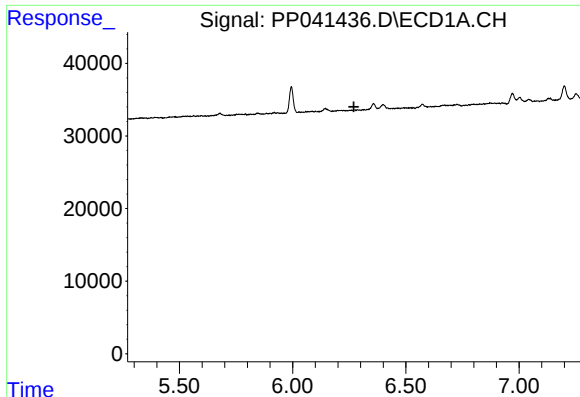
#2 Decachlorobiphenyl

R.T.: 10.646 min
Delta R.T.: -0.015 min
Response: 460801
Conc: 21.10 ng/ml



#2 Decachlorobiphenyl

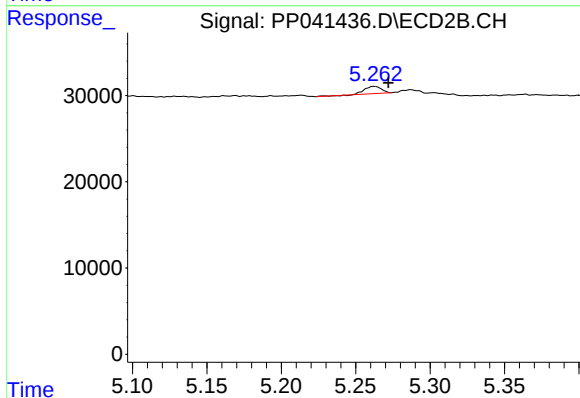
R.T.: 9.012 min
Delta R.T.: -0.014 min
Response: 331419
Conc: 23.12 ng/ml



#6 AR-1016-4

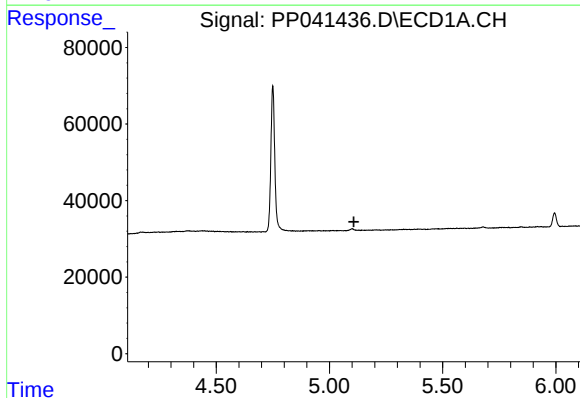
R.T.: 0.000 min
Exp R.T.: 6.270 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



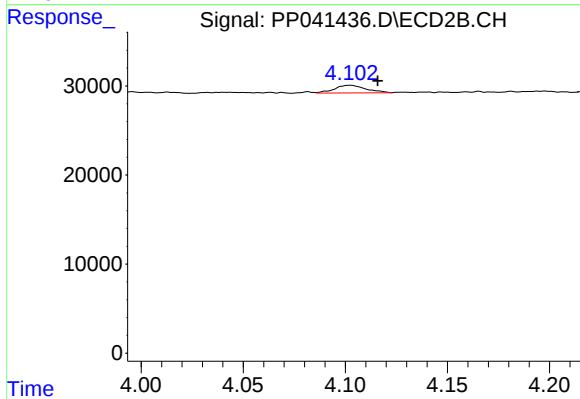
#6 AR-1016-4

R.T.: 5.262 min
Delta R.T.: -0.010 min
Response: 6590
Conc: 12.12 ng/ml



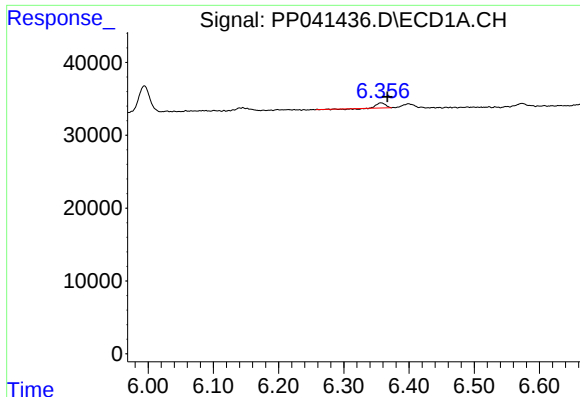
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T.: 5.108 min
Response: 0
Conc: N.D.



#9 AR-1221-2

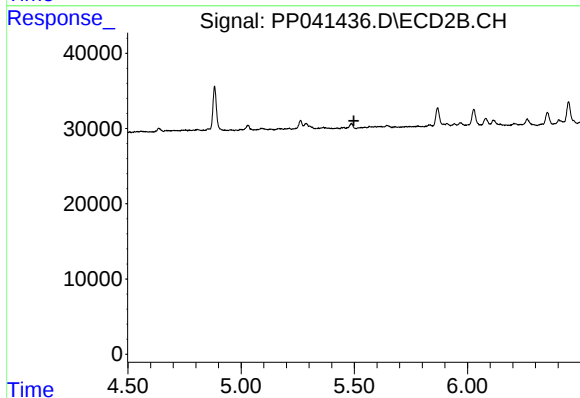
R.T.: 4.102 min
Delta R.T.: -0.014 min
Response: 9283
Conc: 36.61 ng/ml



#15 AR-1232-5

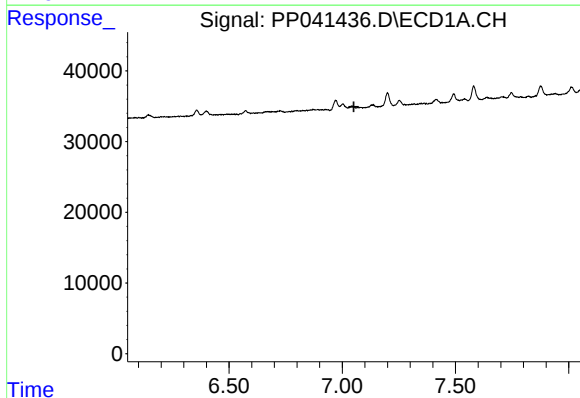
R.T.: 6.357 min
Delta R.T.: -0.010 min
Response: 5693
Conc: 40.33 ng/ml

Instrument :
ECD_P
ClientSampleId :



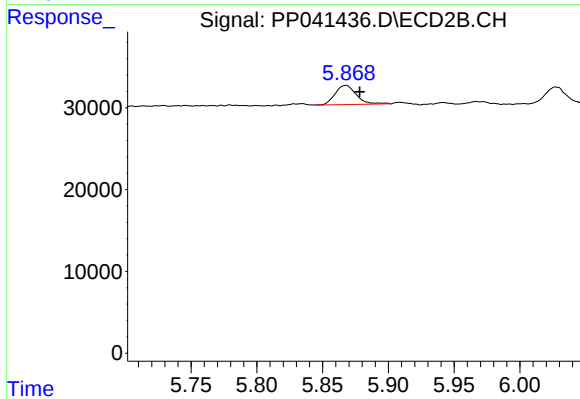
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.498 min
Response: 0
Conc: N.D.



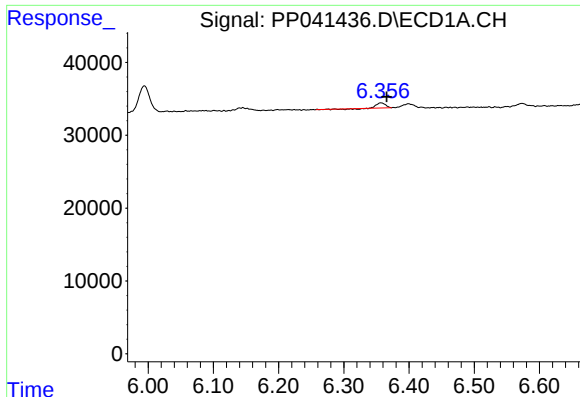
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 7.051 min
Response: 0
Conc: N.D.



#20 AR-1242-5

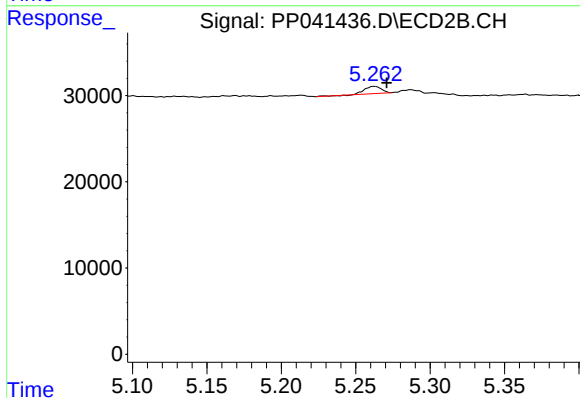
R.T.: 5.868 min
Delta R.T.: -0.010 min
Response: 26301
Conc: 48.71 ng/ml



#22 AR-1248-2

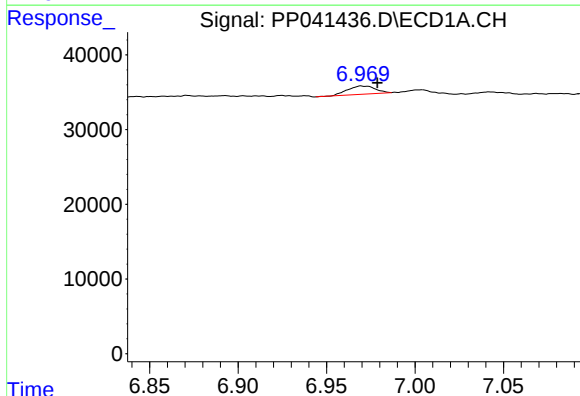
R.T.: 6.357 min
Delta R.T.: -0.009 min
Response: 5693
Conc: 10.27 ng/ml

Instrument :
ECD_P
ClientSampleId :



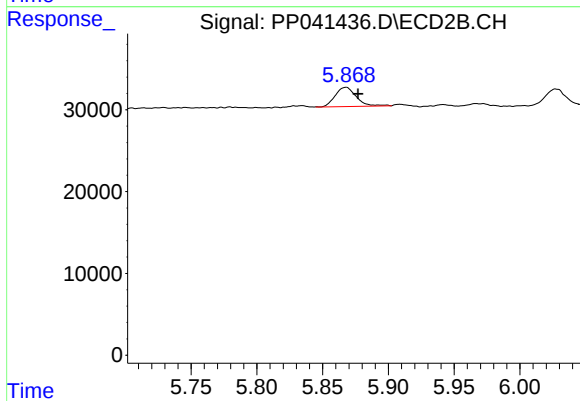
#22 AR-1248-2

R.T.: 5.262 min
Delta R.T.: -0.009 min
Response: 6590
Conc: 9.71 ng/ml



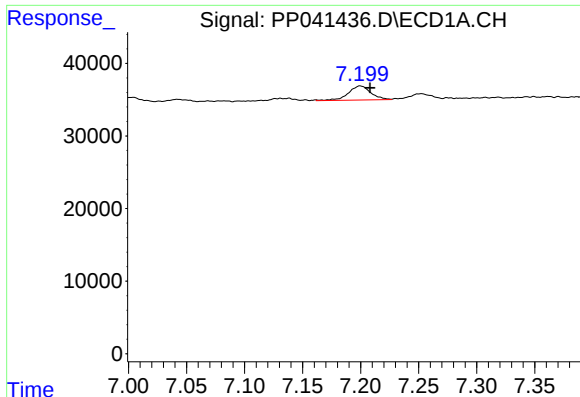
#26 AR-1254-1

R.T.: 6.970 min
Delta R.T.: -0.009 min
Response: 11996
Conc: 15.53 ng/ml



#26 AR-1254-1

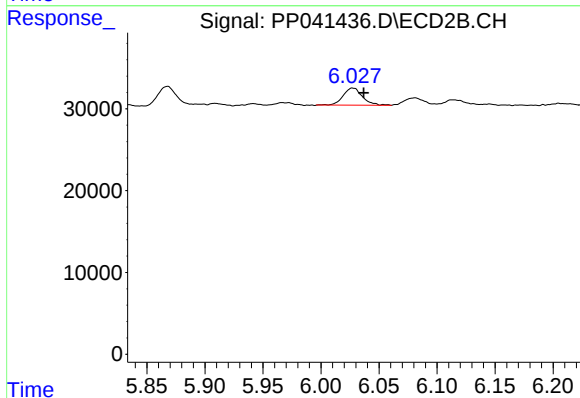
R.T.: 5.868 min
Delta R.T.: -0.009 min
Response: 26301
Conc: 23.10 ng/ml



#27 AR-1254-2

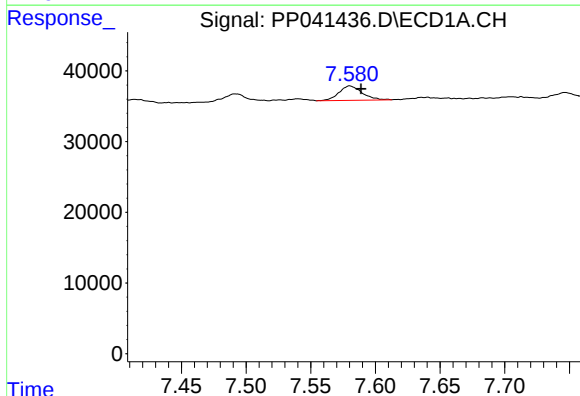
R.T.: 7.200 min
Delta R.T.: -0.008 min
Response: 25785
Conc: 20.86 ng/ml

Instrument :
ECD_P
ClientSampleId :



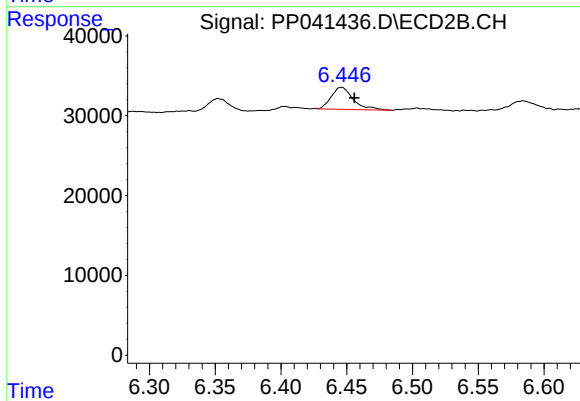
#27 AR-1254-2

R.T.: 6.028 min
Delta R.T.: -0.009 min
Response: 24227
Conc: 24.71 ng/ml



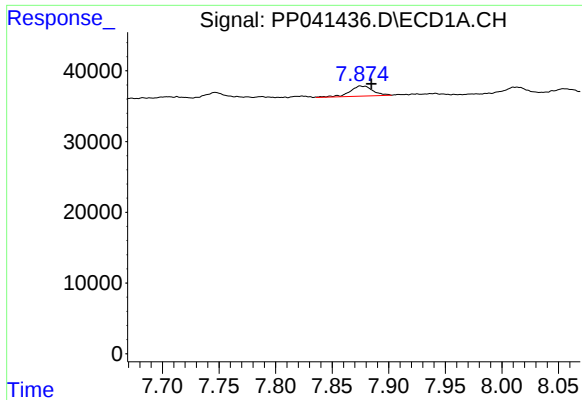
#28 AR-1254-3

R.T.: 7.580 min
Delta R.T.: -0.009 min
Response: 25630
Conc: 19.14 ng/ml



#28 AR-1254-3

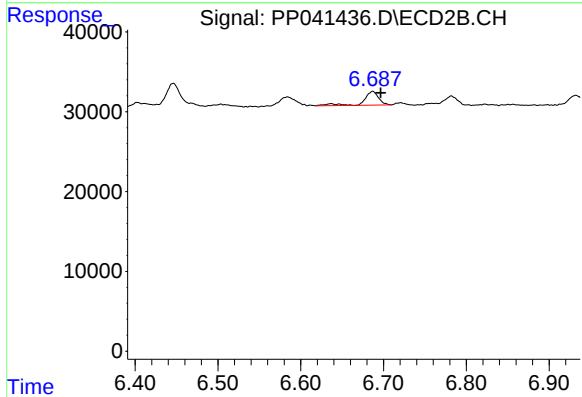
R.T.: 6.446 min
Delta R.T.: -0.010 min
Response: 32040
Conc: 22.15 ng/ml



#29 AR-1254-4

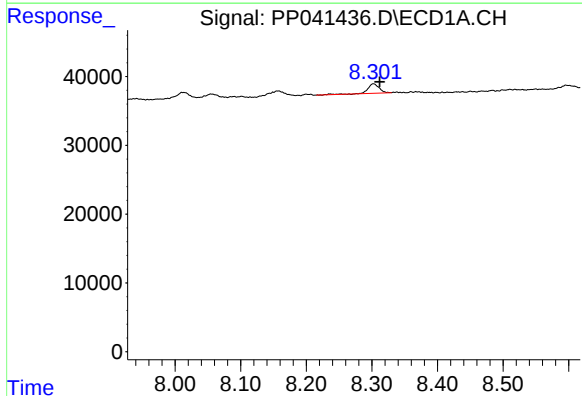
R.T.: 7.875 min
Delta R.T.: -0.009 min
Response: 20032
Conc: 20.99 ng/ml

Instrument :
ECD_P
ClientSampleId :



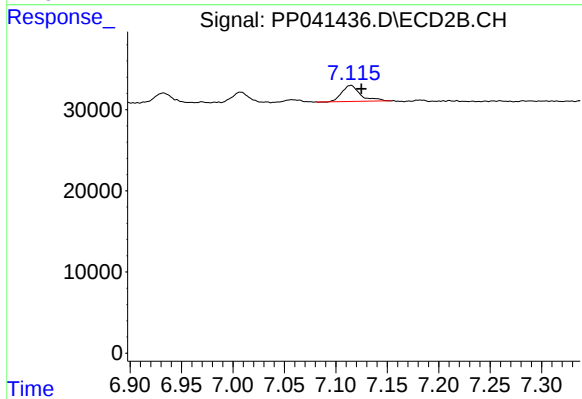
#29 AR-1254-4

R.T.: 6.687 min
Delta R.T.: -0.010 min
Response: 21328
Conc: 25.71 ng/ml



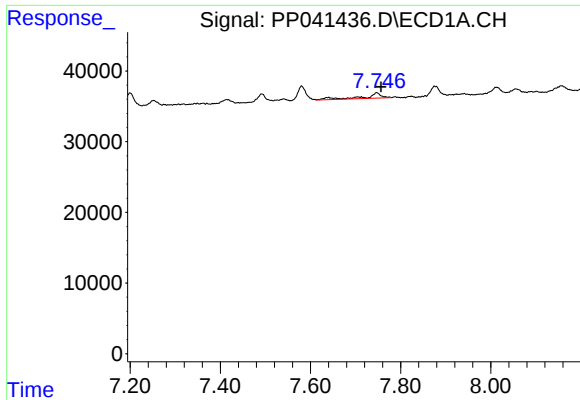
#30 AR-1254-5

R.T.: 8.302 min
Delta R.T.: -0.009 min
Response: 16519
Conc: 15.54 ng/ml



#30 AR-1254-5

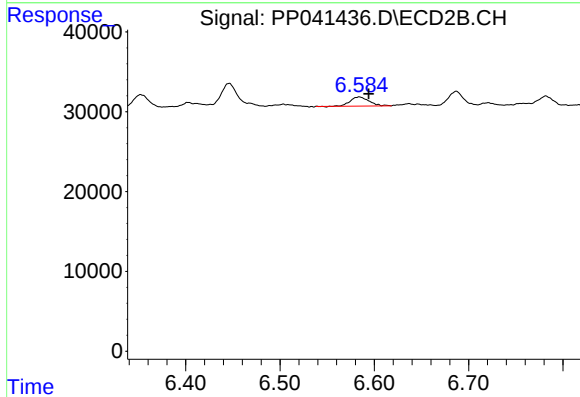
R.T.: 7.115 min
Delta R.T.: -0.010 min
Response: 24812
Conc: 21.29 ng/ml



#31 AR-1260-1

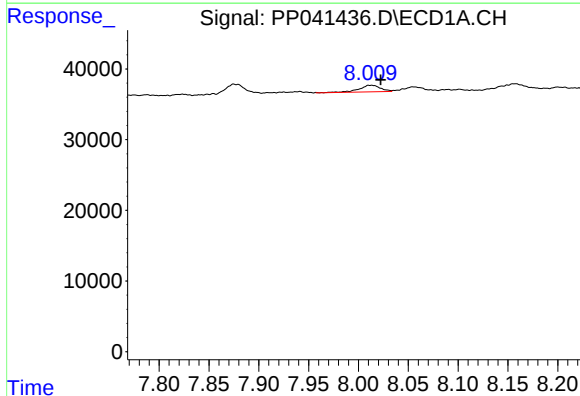
R.T.: 7.747 min
Delta R.T.: -0.010 min
Response: 19882
Conc: 20.17 ng/ml

Instrument :
ECD_P
ClientSampleId :



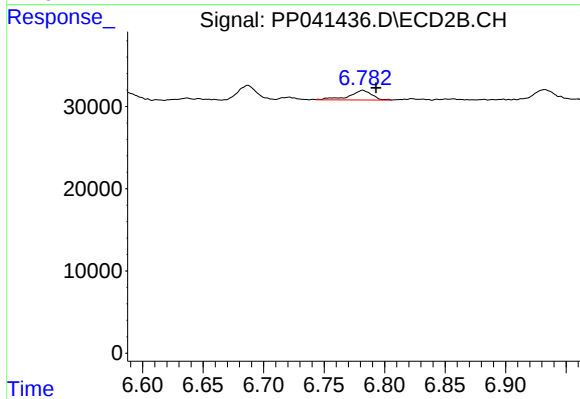
#31 AR-1260-1

R.T.: 6.584 min
Delta R.T.: -0.010 min
Response: 16139
Conc: 16.86 ng/ml



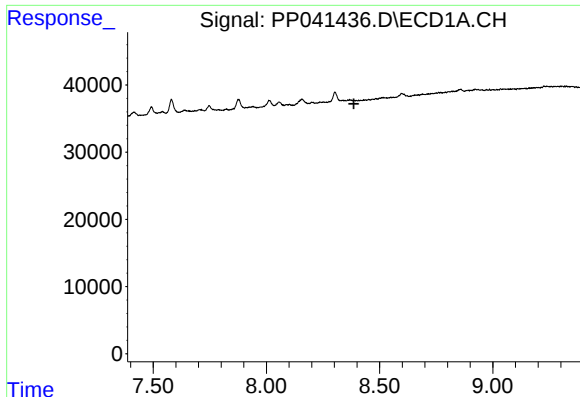
#32 AR-1260-2

R.T.: 8.012 min
Delta R.T.: -0.010 min
Response: 13914
Conc: 11.77 ng/ml



#32 AR-1260-2

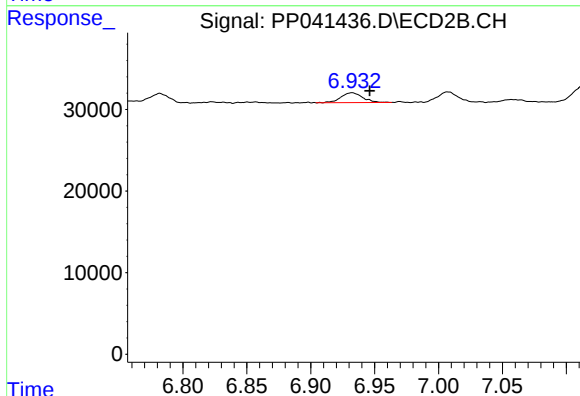
R.T.: 6.782 min
Delta R.T.: -0.011 min
Response: 15121
Conc: 13.94 ng/ml



#33 AR-1260-3

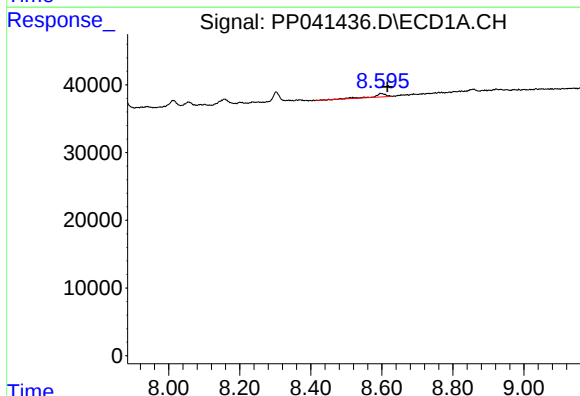
R.T.: 0.000 min
Exp R.T.: 8.386 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



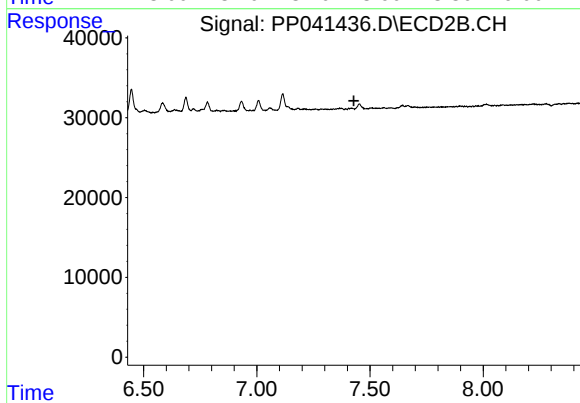
#33 AR-1260-3

R.T.: 6.932 min
Delta R.T.: -0.014 min
Response: 14466
Conc: 14.42 ng/ml



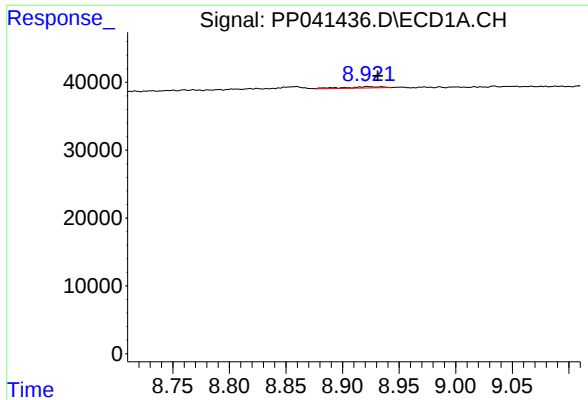
#34 AR-1260-4

R.T.: 8.596 min
Delta R.T.: -0.020 min
Response: 11544
Conc: 10.68 ng/ml



#34 AR-1260-4

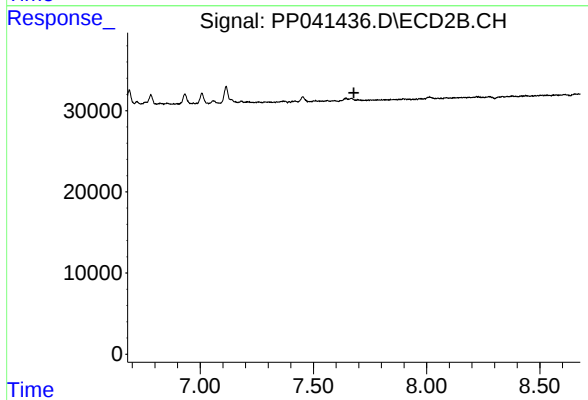
R.T.: 0.000 min
Exp R.T.: 7.428 min
Response: 0
Conc: N.D.



#35 AR-1260-5

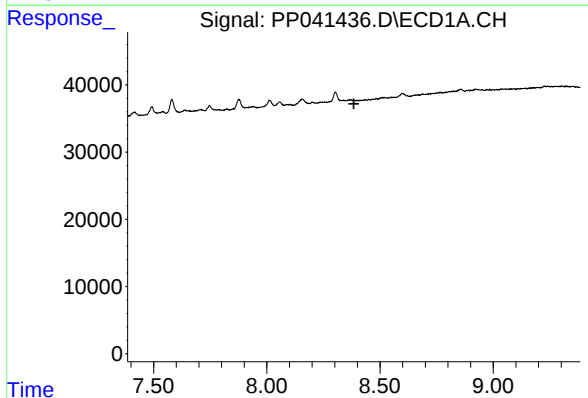
R.T.: 8.922 min
Delta R.T.: -0.009 min
Response: 4664
Conc: 2.24 ng/ml

Instrument :
ECD_P
ClientSampleId :



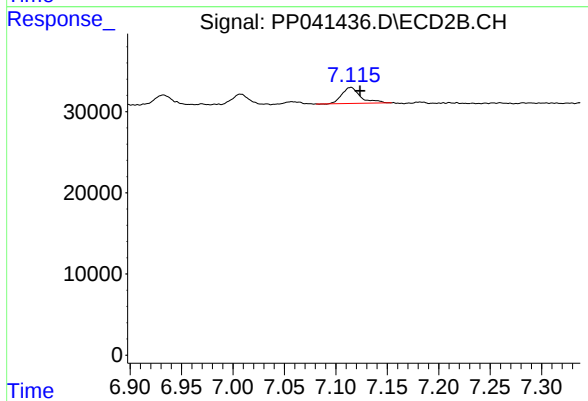
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.679 min
Response: 0
Conc: N.D.



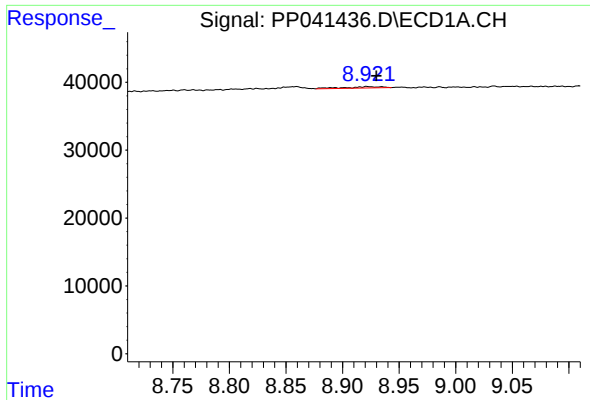
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 8.384 min
Response: 0
Conc: N.D.



#36 AR-1262-1

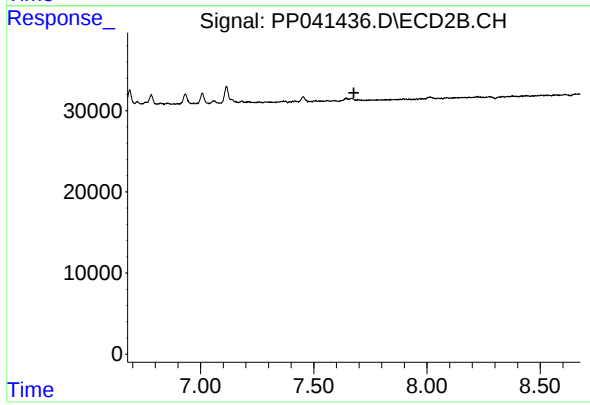
R.T.: 7.115 min
Delta R.T.: -0.009 min
Response: 24812
Conc: 41.89 ng/ml



#37 AR-1262-2

R.T.: 8.922 min
Delta R.T.: -0.008 min
Response: 4664
Conc: 2.21 ng/ml

Instrument :
ECD_P
ClientSampleId :



#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.677 min
Response: 0
Conc: N.D.