Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120321\
Data File : PP041608.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 03 Dec 2021 16:48
Operator : AJ\MA
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 04 01:08:54 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP113021.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 30 23:30:32 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...	4.745	3.749	483386	703129	21.437	23.148	
2)	SA Decachlor...	10.637	9.006	457089	324635	21.228	21.005	
	Target Compounds							
5)	L1 AR-1016-3	6.139	0.000	4361	0	5.852	N.D.	#
8)	L2 AR-1221-1	4.983	0.000	13615	0	51.801	N.D.	#
9)	L2 AR-1221-2	5.095	4.097	7067	8616	37.712	31.297	
10)	L2 AR-1221-3	0.000	4.191	0	31636	N.D.	36.453	#
11)	L3 AR-1232-1	0.000	4.191	0	31636	N.D.	42.708	#
18)	L4 AR-1242-3	6.139	0.000	4361	0	7.512	N.D.	#
24)	L5 AR-1248-4	6.985f	0.000	1391	0	1.660	N.D.	#
26)	L6 AR-1254-1	6.967	0.000	2797	0	3.295	N.D.	#
29)	L6 AR-1254-4	7.890	0.000	850	0	0.819	N.D.	#
32)	L7 AR-1260-2	7.990f	0.000	3774	0	3.003	N.D.	#
33)	L7 AR-1260-3	0.000	6.932	0	19037	N.D.	14.232	#
34)	L7 AR-1260-4	8.602	0.000	1018	0	0.951	N.D.	#
39)	L8 AR-1262-4	9.273f	0.000	1432	0	2.093	N.D.	#
45)	L9 AR-1268-5	10.352f	0.000	9482	0	1.312	N.D.	#

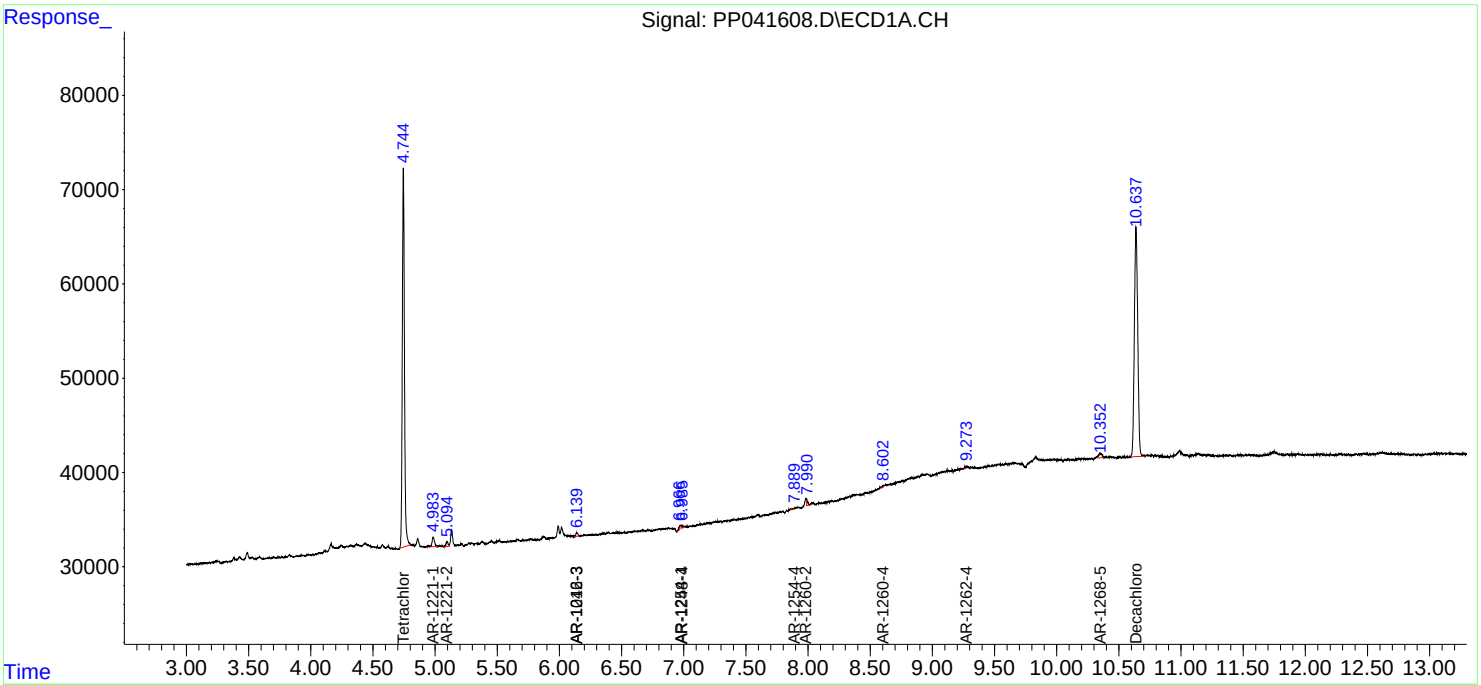
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

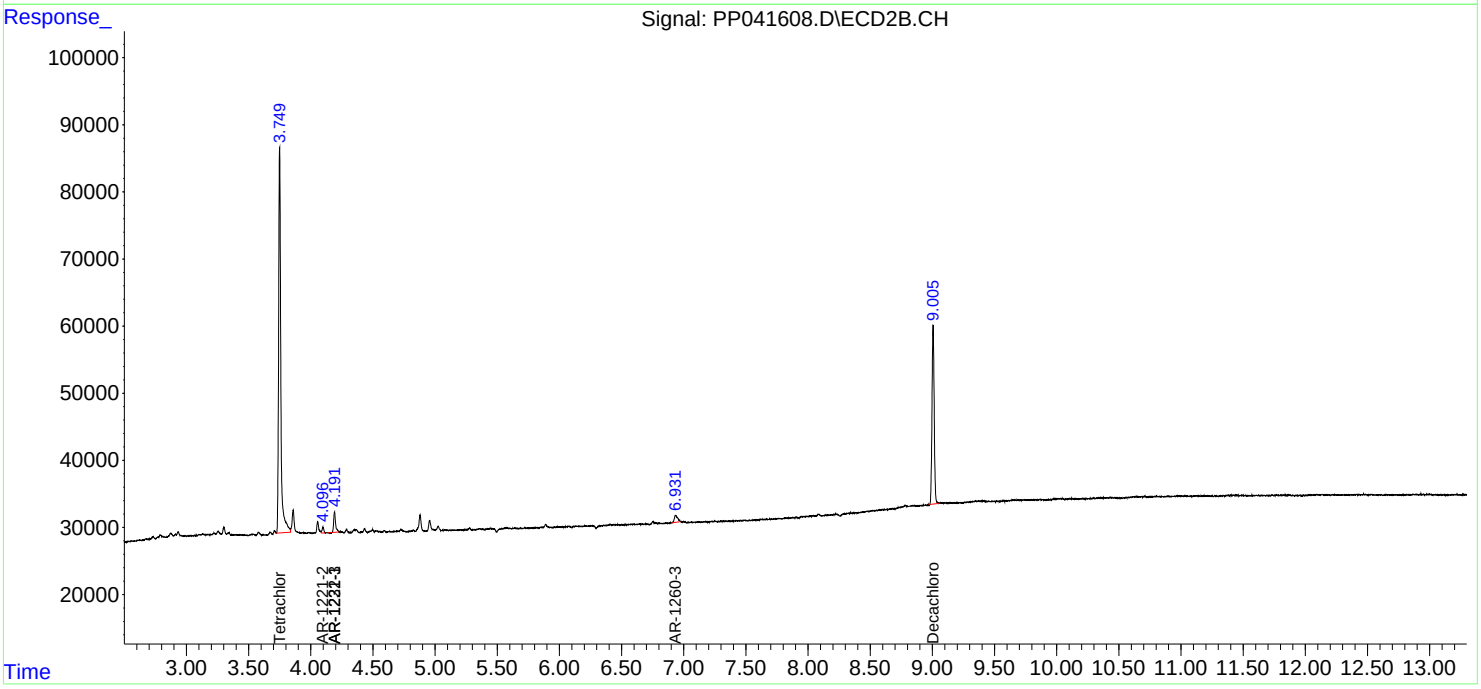
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120321\
Data File : PP041608.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 03 Dec 2021 16:48
Operator : AJ\MA
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

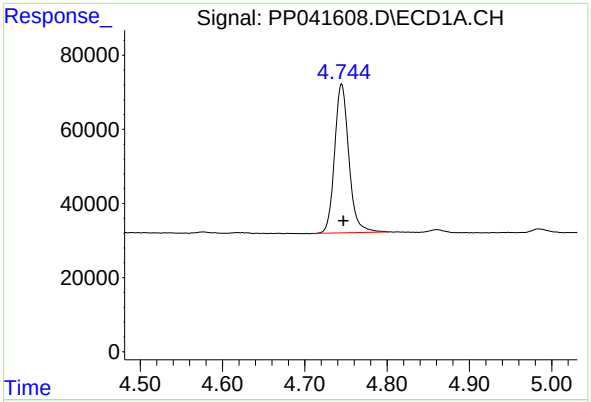
Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 04 01:08:54 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP113021.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 30 23:30:32 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



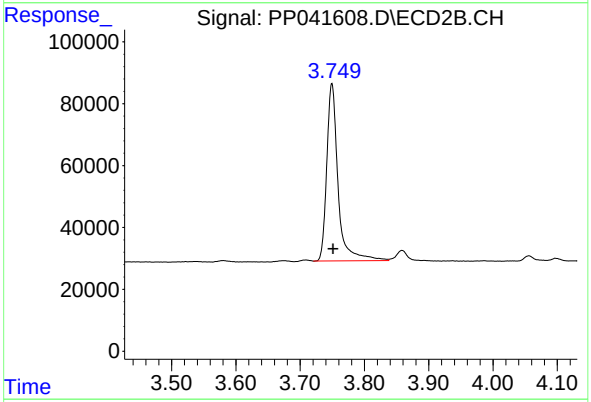




#1 Tetrachloro-m-xylene

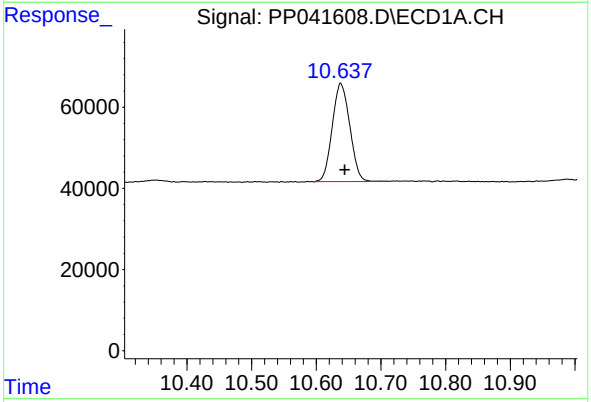
R.T.: 4.745 min
Delta R.T.: -0.002 min
Response: 483386
Conc: 21.44 ng/ml

Instrument :
ECD_P
ClientSampleId :



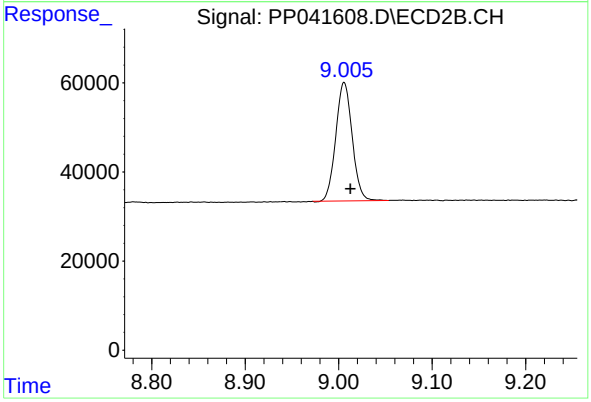
#1 Tetrachloro-m-xylene

R.T.: 3.749 min
Delta R.T.: -0.002 min
Response: 703129
Conc: 23.15 ng/ml



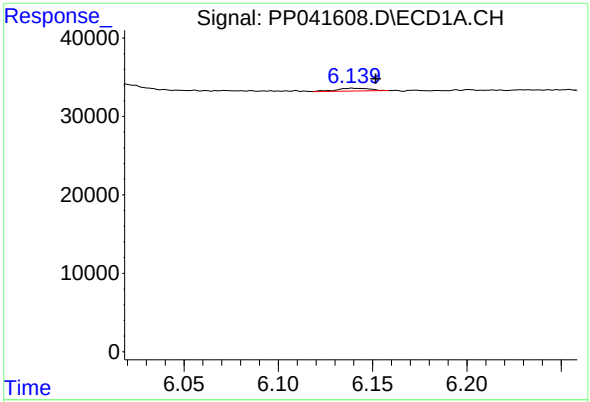
#2 Decachlorobiphenyl

R.T.: 10.637 min
Delta R.T.: -0.007 min
Response: 457089
Conc: 21.23 ng/ml



#2 Decachlorobiphenyl

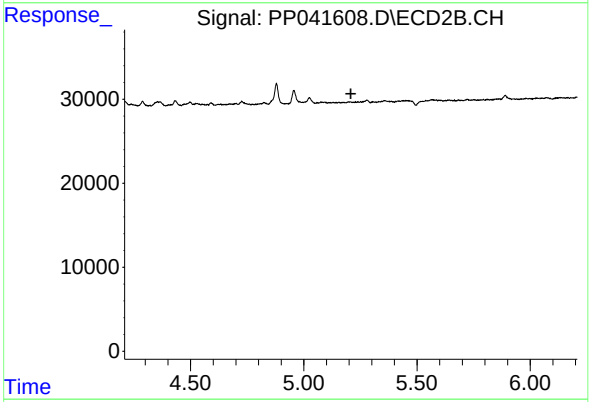
R.T.: 9.006 min
Delta R.T.: -0.006 min
Response: 324635
Conc: 21.00 ng/ml



#5 AR-1016-3

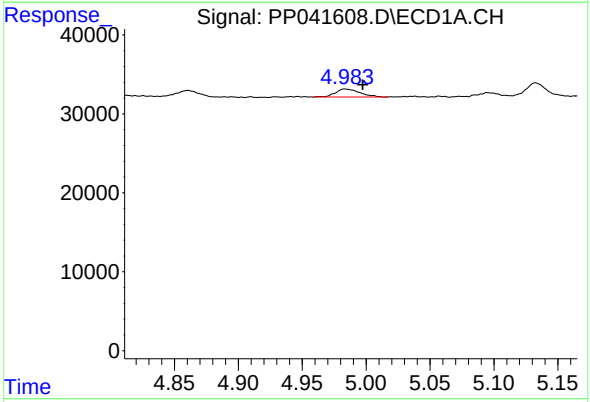
R.T.: 6.139 min
Delta R.T.: -0.012 min
Response: 4361
Conc: 5.85 ng/ml

Instrument :
ECD_P
ClientSampleId :



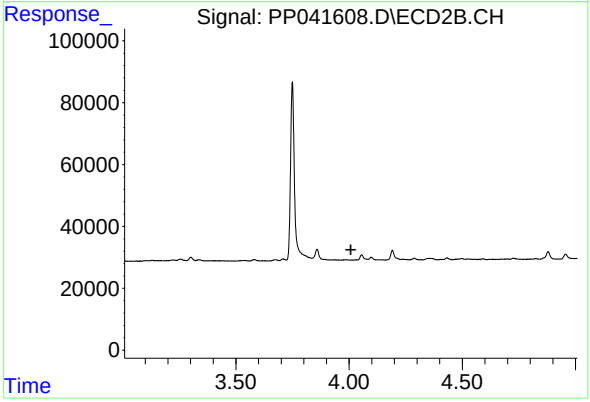
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.208 min
Response: 0
Conc: N.D.



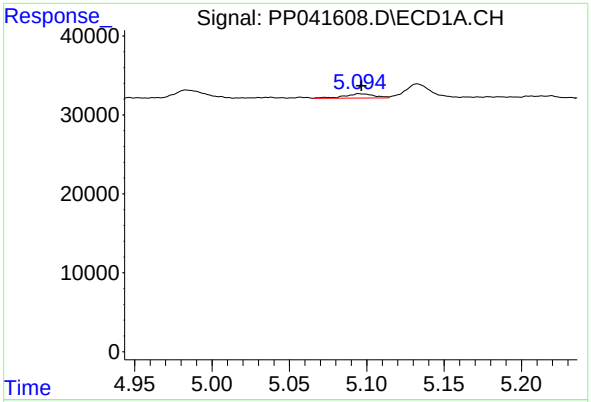
#8 AR-1221-1

R.T.: 4.983 min
Delta R.T.: -0.014 min
Response: 13615
Conc: 51.80 ng/ml



#8 AR-1221-1

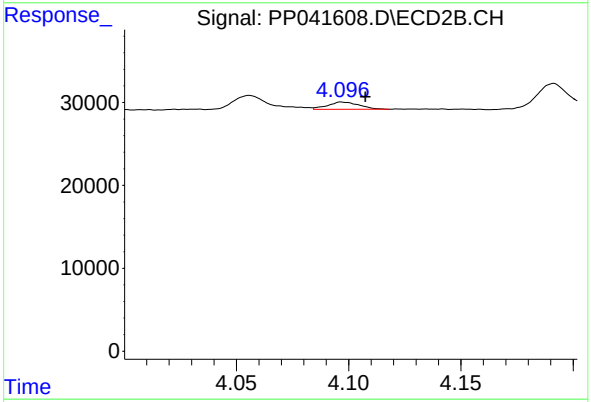
R.T.: 0.000 min
Exp R.T. : 4.008 min
Response: 0
Conc: N.D.



#9 AR-1221-2

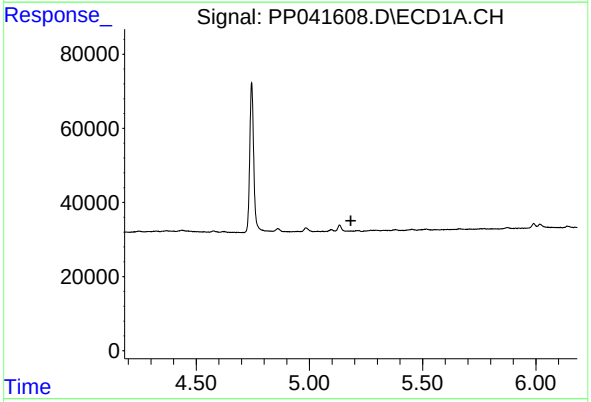
R.T.: 5.095 min
Delta R.T.: -0.002 min
Response: 7067
Conc: 37.71 ng/ml

Instrument :
ECD_P
ClientSampleId :



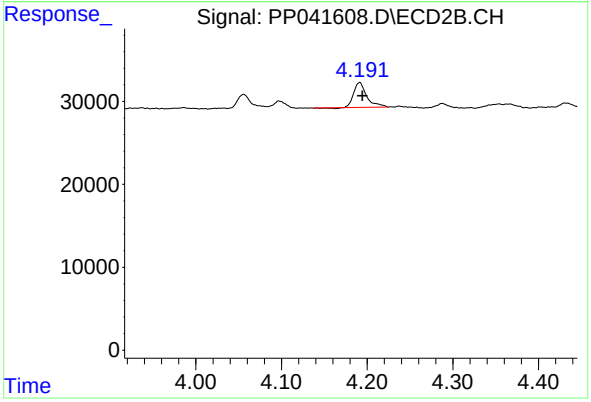
#9 AR-1221-2

R.T.: 4.097 min
Delta R.T.: -0.011 min
Response: 8616
Conc: 31.30 ng/ml



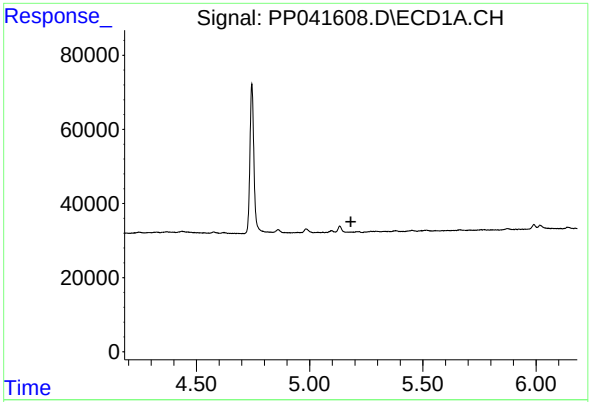
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 5.183 min
Response: 0
Conc: N.D.



#10 AR-1221-3

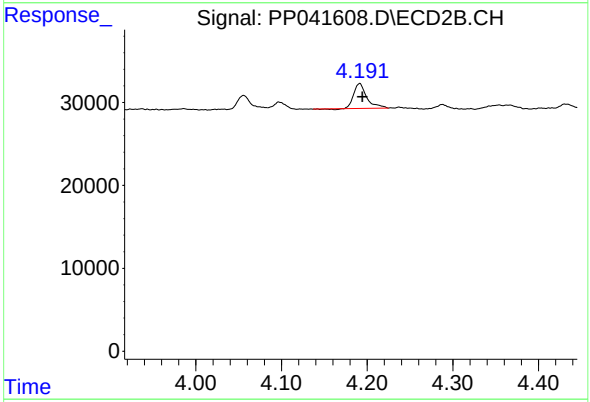
R.T.: 4.191 min
Delta R.T.: -0.003 min
Response: 31636
Conc: 36.45 ng/ml



#11 AR-1232-1

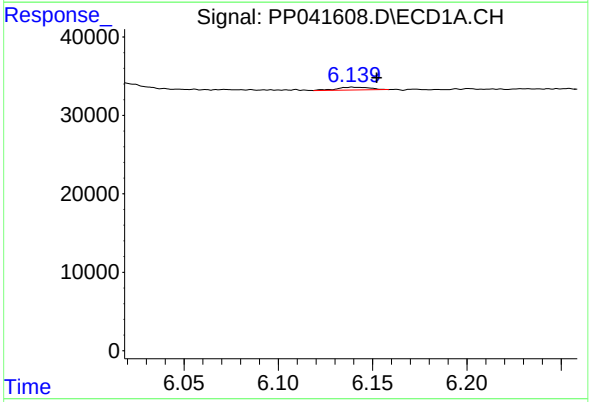
R.T.: 0.000 min
Exp R.T. : 5.182 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



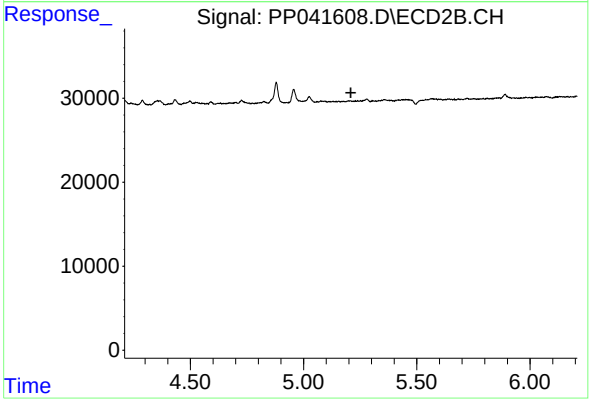
#11 AR-1232-1

R.T.: 4.191 min
Delta R.T.: -0.003 min
Response: 31636
Conc: 42.71 ng/ml



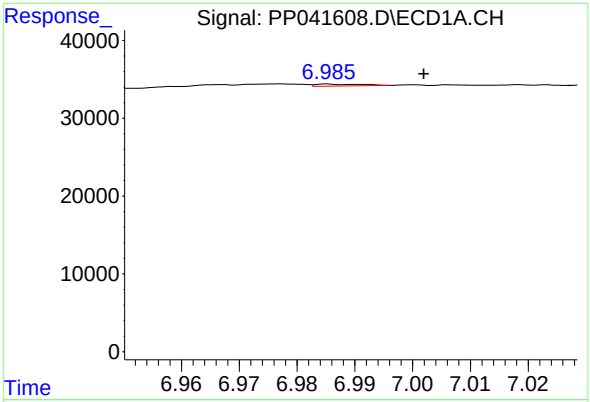
#18 AR-1242-3

R.T.: 6.139 min
Delta R.T.: -0.013 min
Response: 4361
Conc: 7.51 ng/ml



#18 AR-1242-3

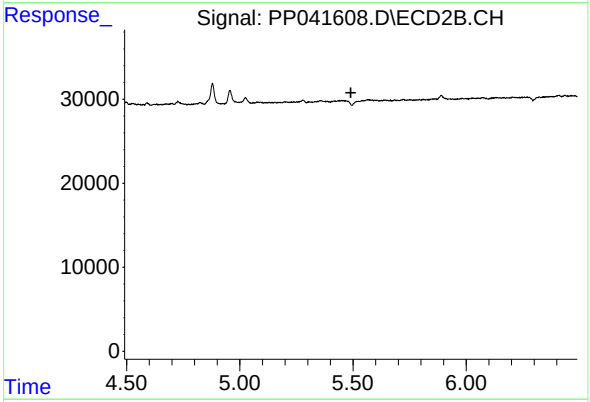
R.T.: 0.000 min
Exp R.T. : 5.209 min
Response: 0
Conc: N.D.



#24 AR-1248-4

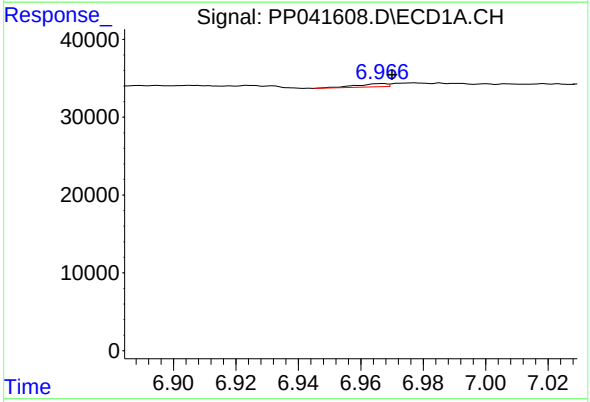
R.T.: 6.985 min
Delta R.T.: -0.017 min
Response: 1391
Conc: 1.66 ng/ml

Instrument :
ECD_P
ClientSampleId :



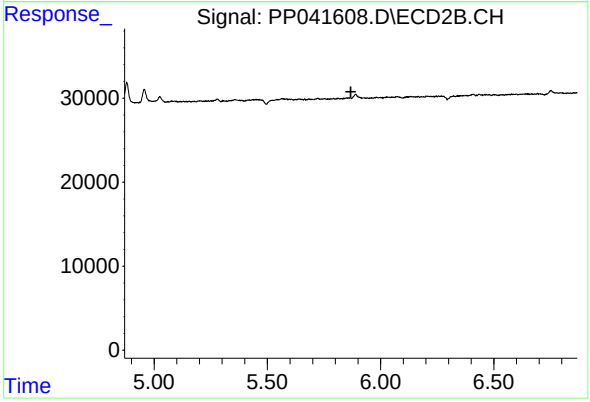
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.491 min
Response: 0
Conc: N.D.



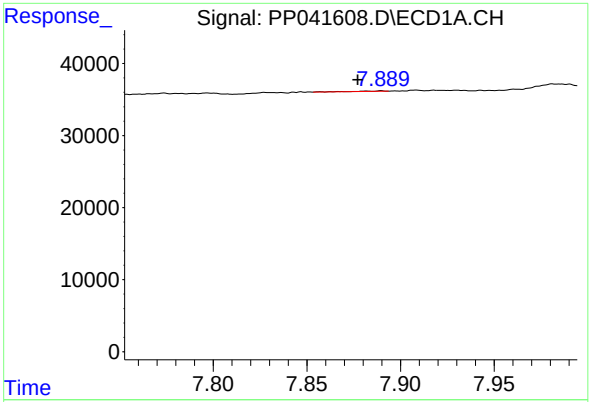
#26 AR-1254-1

R.T.: 6.967 min
Delta R.T.: -0.003 min
Response: 2797
Conc: 3.30 ng/ml



#26 AR-1254-1

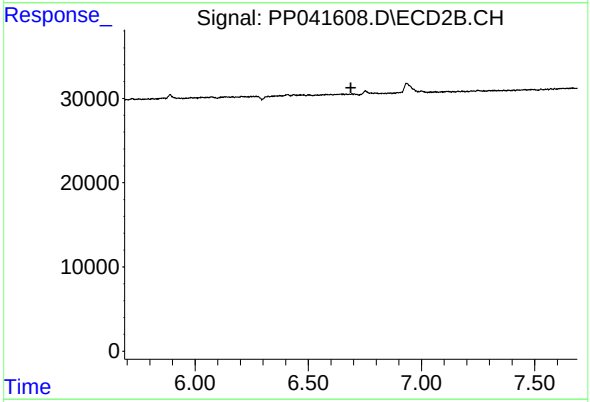
R.T.: 0.000 min
Exp R.T. : 5.869 min
Response: 0
Conc: N.D.



#29 AR-1254-4

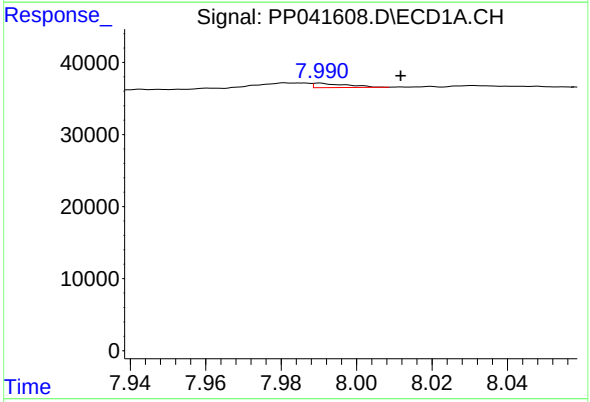
R.T.: 7.890 min
Delta R.T.: 0.013 min
Response: 850
Conc: 0.82 ng/ml

Instrument :
ECD_P
ClientSampleId :



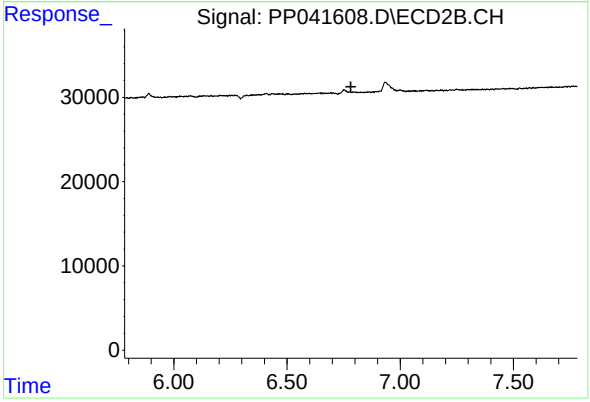
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.688 min
Response: 0
Conc: N.D.



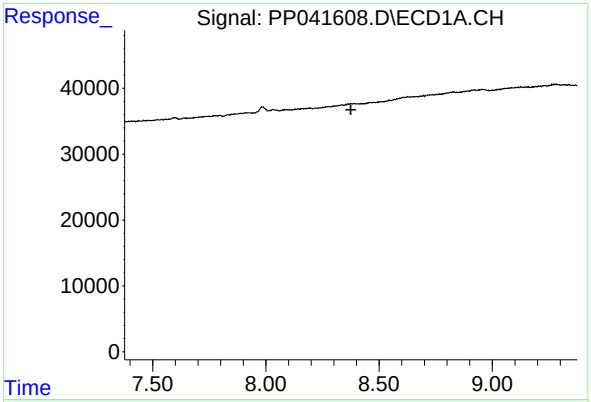
#32 AR-1260-2

R.T.: 7.990 min
Delta R.T.: -0.021 min
Response: 3774
Conc: 3.00 ng/ml



#32 AR-1260-2

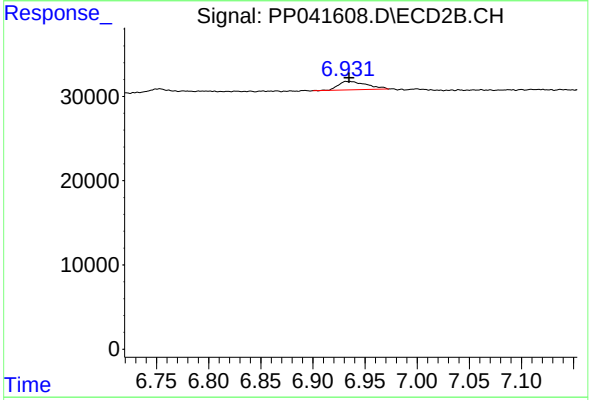
R.T.: 0.000 min
Exp R.T. : 6.782 min
Response: 0
Conc: N.D.



#33 AR-1260-3

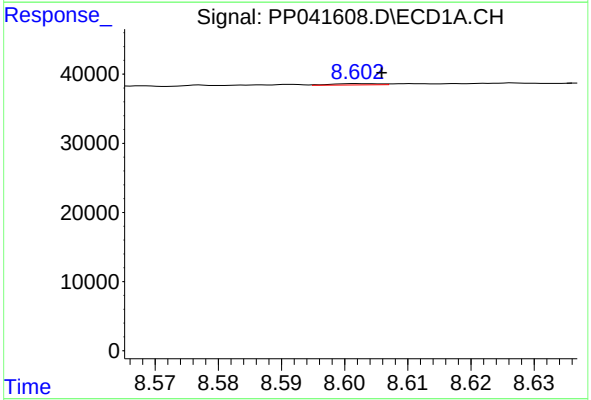
R.T.: 0.000 min
Exp R.T. : 8.375 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



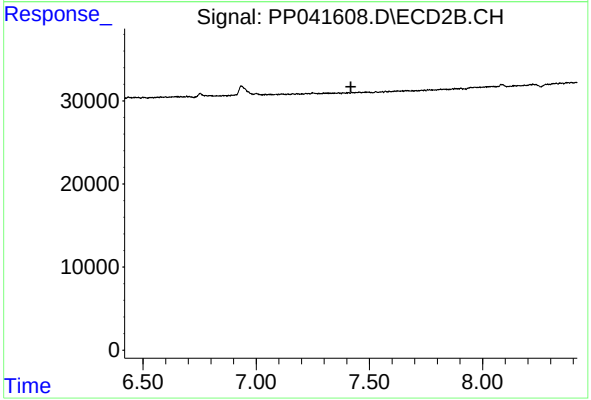
#33 AR-1260-3

R.T.: 6.932 min
Delta R.T.: -0.003 min
Response: 19037
Conc: 14.23 ng/ml



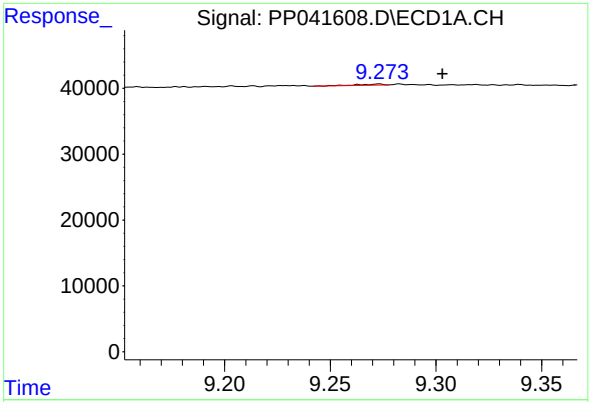
#34 AR-1260-4

R.T.: 8.602 min
Delta R.T.: -0.004 min
Response: 1018
Conc: 0.95 ng/ml



#34 AR-1260-4

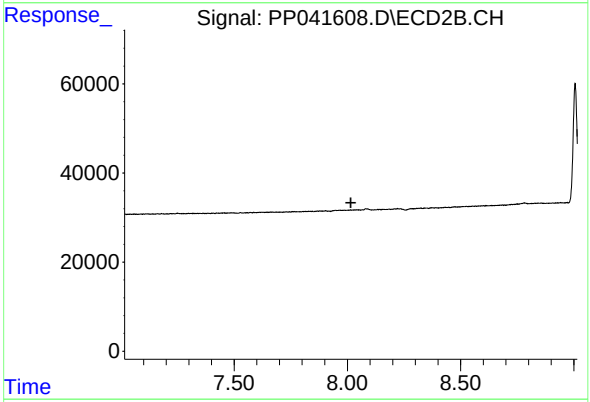
R.T.: 0.000 min
Exp R.T. : 7.418 min
Response: 0
Conc: N.D.



#39 AR-1262-4

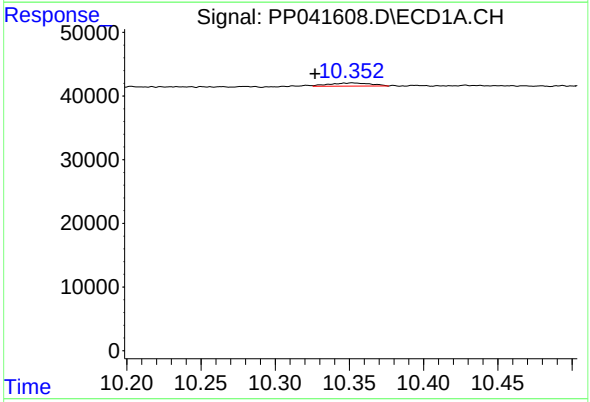
R.T.: 9.273 min
Delta R.T.: -0.030 min
Response: 1432
Conc: 2.09 ng/ml

Instrument :
ECD_P
ClientSampleId :



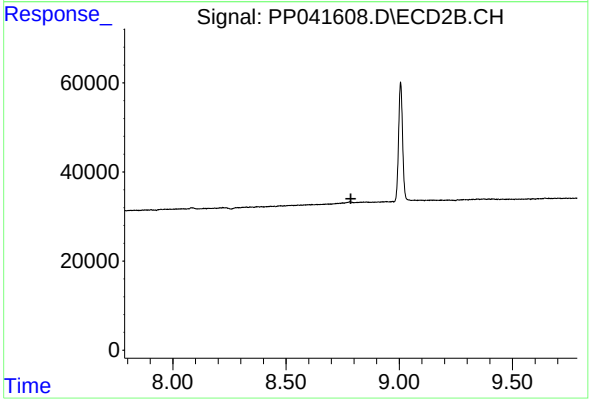
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.016 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.352 min
Delta R.T.: 0.025 min
Response: 9482
Conc: 1.31 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.786 min
Response: 0
Conc: N.D.