Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011722\
Data File : PP042994.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Jan 2022 18:14
Operator : AJ\MA
Sample : N1153-03
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 18 02:56:27 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...	4.883	4.055	378988	476894	16.017	19.094	
2)	SA Decachlor...	10.813	9.381	435113	516885	29.765	26.498	
	Target Compounds							
9)	L2 AR-1221-2	5.234f	4.410	42086	77332	208.254	317.840	#
20)	L4 AR-1242-5	7.172f	0.000	25713	0	57.324	N.D.	#
25)	L5 AR-1248-5	7.172f	6.237	25713	19615	35.241	20.546	#
27)	L6 AR-1254-2	0.000	6.369f	0	52638	N.D.	38.774	#
28)	L6 AR-1254-3	0.000	6.769	0	18065	N.D.	8.446	#
30)	L6 AR-1254-5	8.418	0.000	6116	0	6.528	N.D.	#
32)	L7 AR-1260-2	8.093f	7.109	15271	21012	14.786	13.452	
34)	L7 AR-1260-4	0.000	7.743	0	12511	N.D.	11.043	#
37)	L8 AR-1262-2	0.000	7.743	0	12511	N.D.	8.363	#
38)	L8 AR-1262-3	0.000	8.270	0	15732	N.D.	14.101	#
39)	L8 AR-1262-4	9.453f	8.353	14701	9592	27.252	4.705	#
41)	L9 AR-1268-1	0.000	8.270	0	15732	N.D.	5.104	#
42)	L9 AR-1268-2	9.453f	8.353	14701	9592	7.697	3.372	#

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

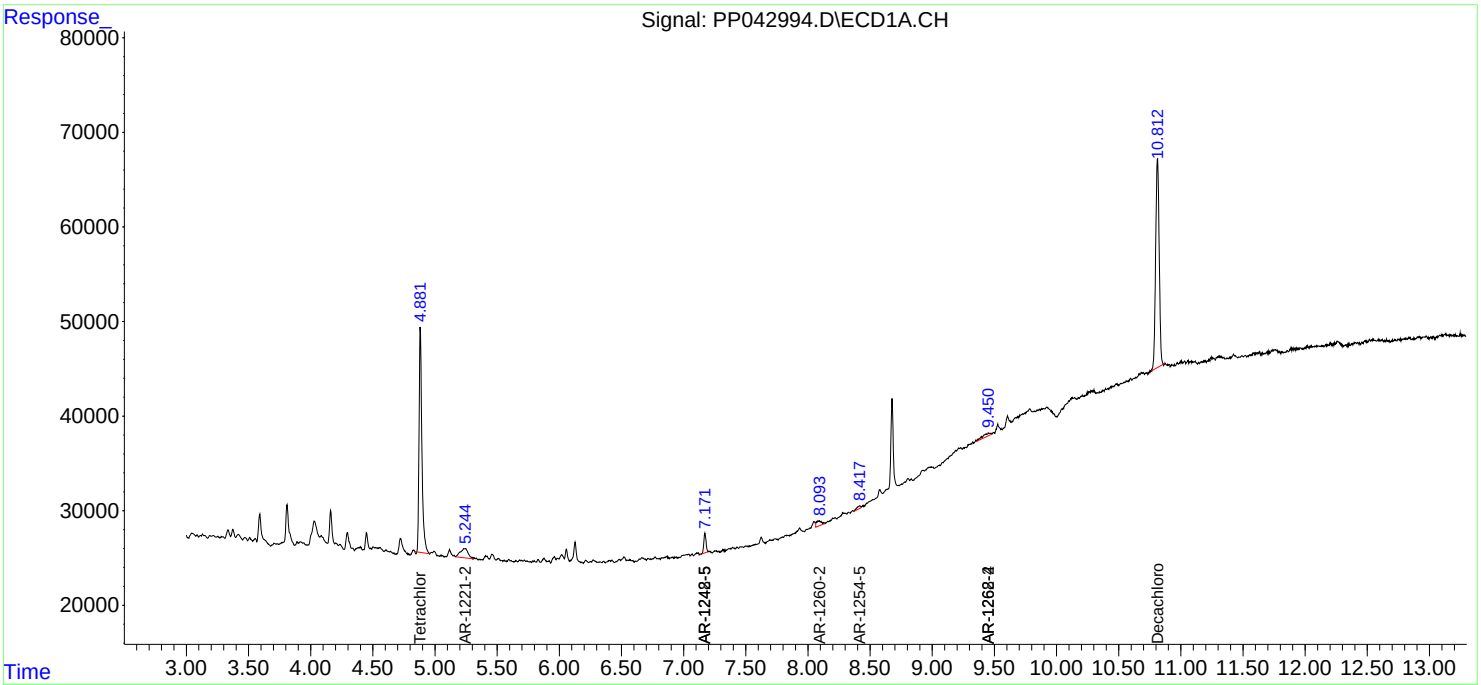
Quantitation Report (Not Reviewed)

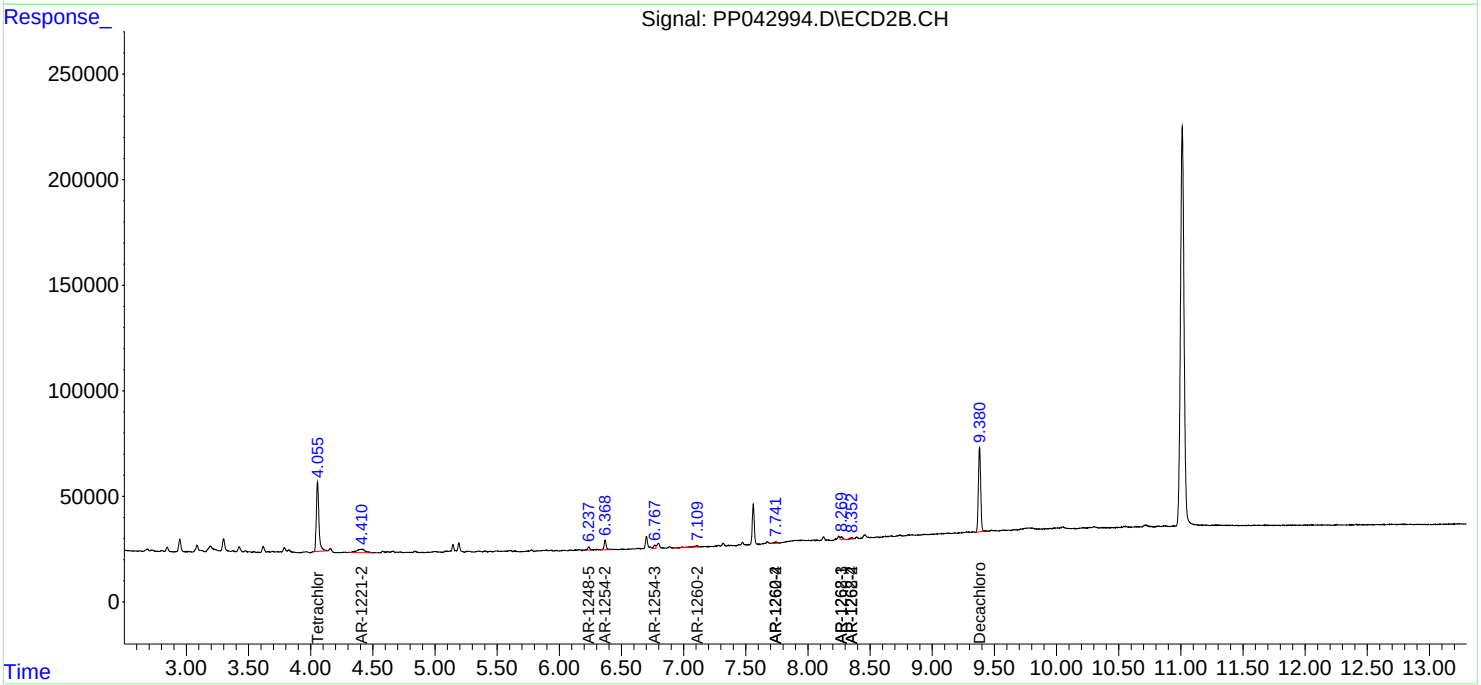
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011722\
Data File : PP042994.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Jan 2022 18:14
Operator : AJ\MA
Sample : N1153-03
Misc :
ALS Vial : 23 Sample Multiplier: 1

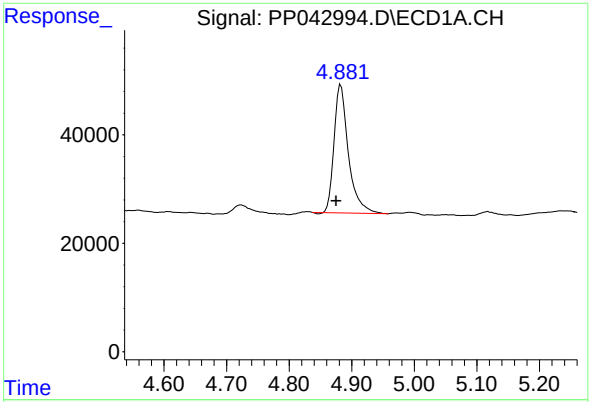
Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 18 02:56:27 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



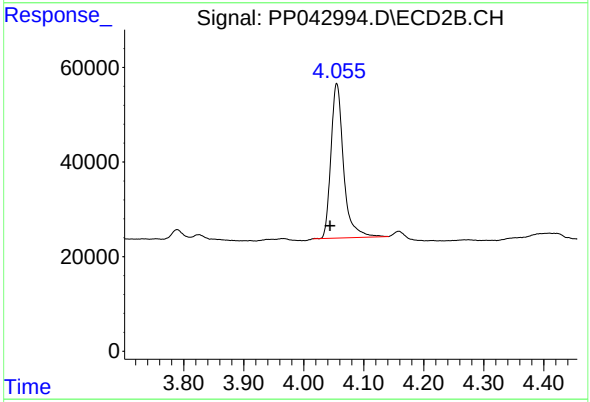




#1 Tetrachloro-m-xylene

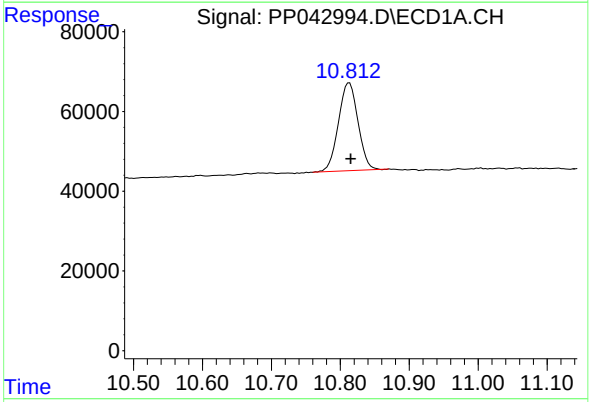
R.T.: 4.883 min
Delta R.T.: 0.008 min
Response: 378988
Conc: 16.02 ng/ml

Instrument :
ECD_P
ClientSampleId :



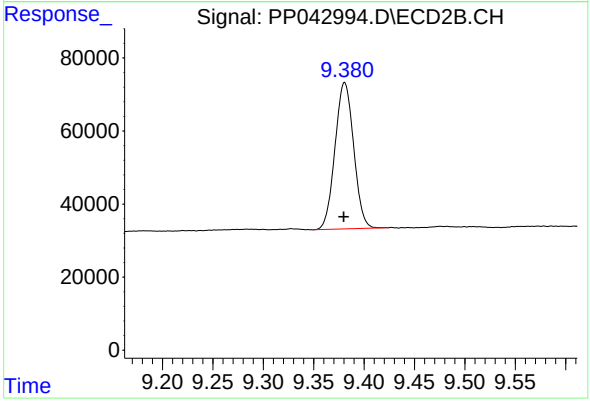
#1 Tetrachloro-m-xylene

R.T.: 4.055 min
Delta R.T.: 0.011 min
Response: 476894
Conc: 19.09 ng/ml



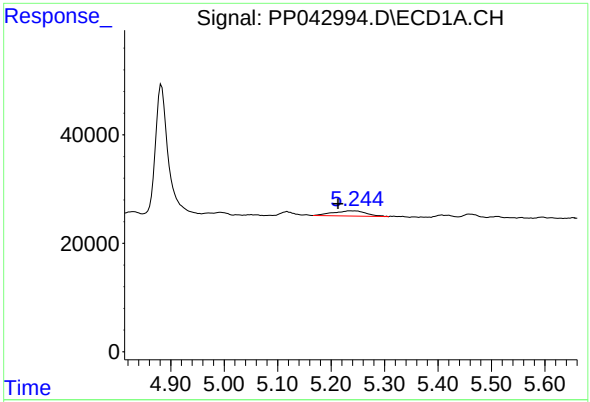
#2 Decachlorobiphenyl

R.T.: 10.813 min
Delta R.T.: -0.002 min
Response: 435113
Conc: 29.76 ng/ml



#2 Decachlorobiphenyl

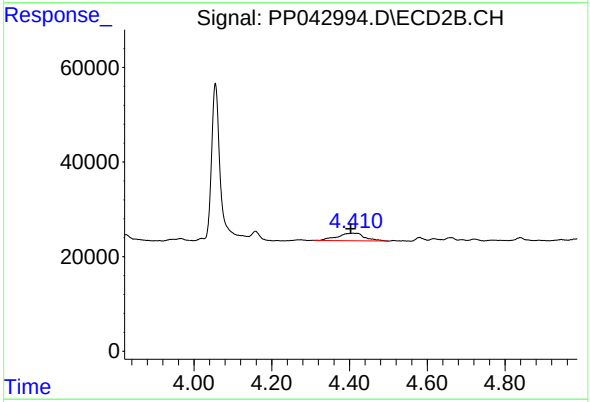
R.T.: 9.381 min
Delta R.T.: 0.000 min
Response: 516885
Conc: 26.50 ng/ml



#9 AR-1221-2

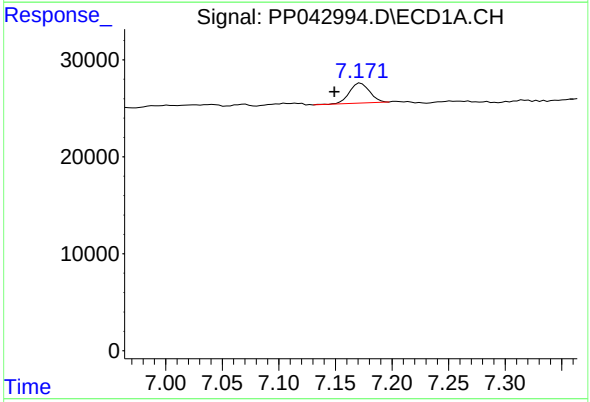
R.T.: 5.234 min
Delta R.T.: 0.020 min
Response: 42086
Conc: 208.25 ng/ml

Instrument :
ECD_P
ClientSampleId :



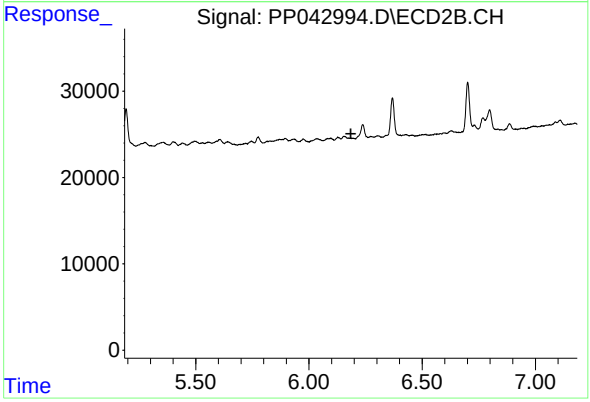
#9 AR-1221-2

R.T.: 4.410 min
Delta R.T.: 0.006 min
Response: 77332
Conc: 317.84 ng/ml



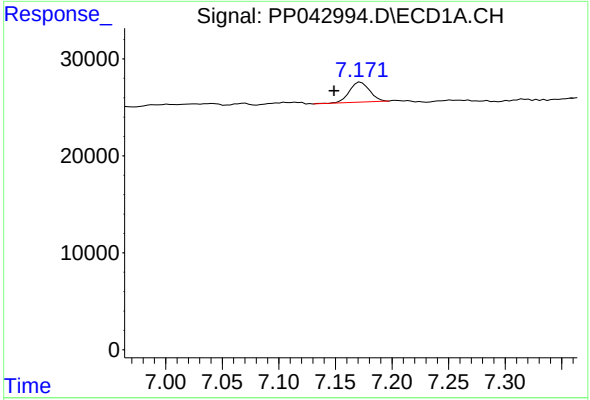
#20 AR-1242-5

R.T.: 7.172 min
Delta R.T.: 0.023 min
Response: 25713
Conc: 57.32 ng/ml



#20 AR-1242-5

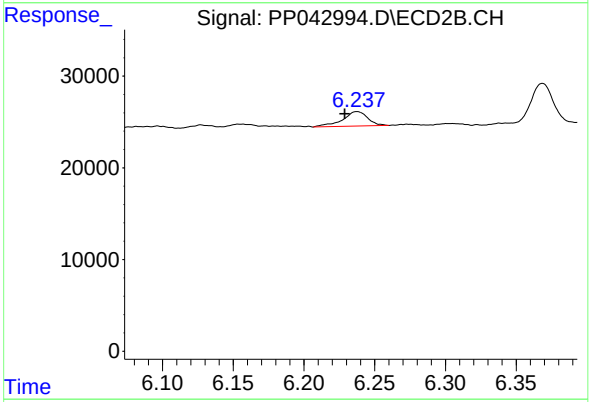
R.T.: 0.000 min
Exp R.T. : 6.185 min
Response: 0
Conc: N.D.



#25 AR-1248-5

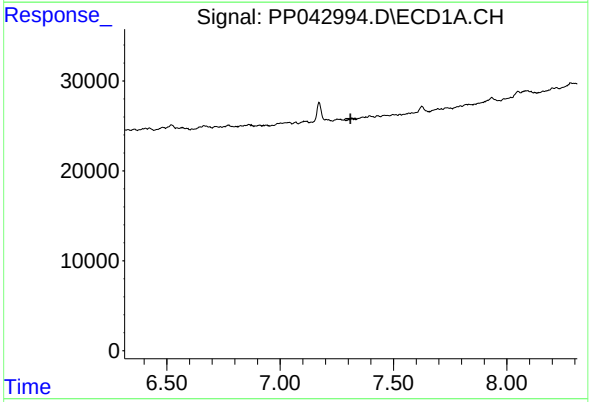
R.T.: 7.172 min
Delta R.T.: 0.024 min
Response: 25713
Conc: 35.24 ng/ml

Instrument :
ECD_P
ClientSampleId :



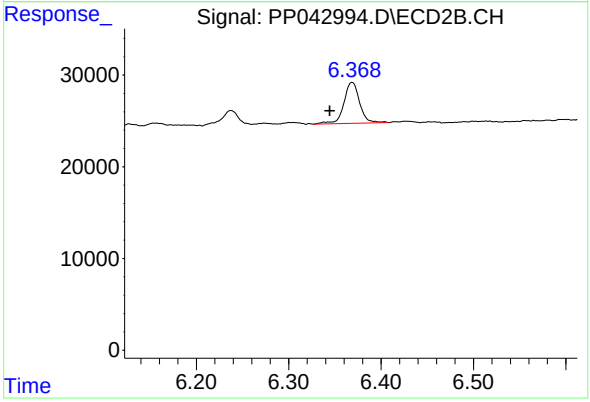
#25 AR-1248-5

R.T.: 6.237 min
Delta R.T.: 0.009 min
Response: 19615
Conc: 20.55 ng/ml



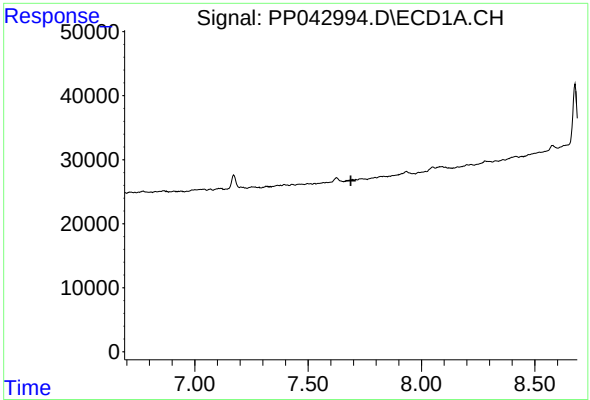
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 7.311 min
Response: 0
Conc: N.D.



#27 AR-1254-2

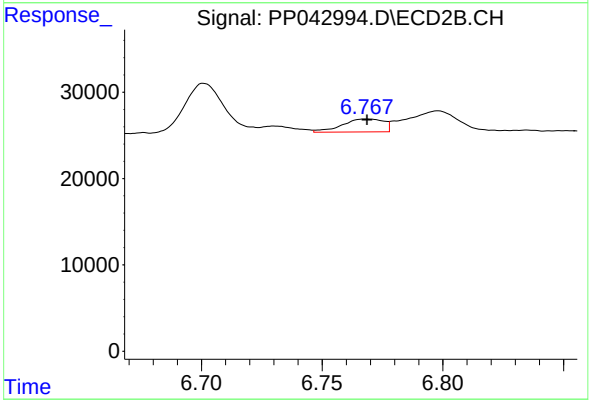
R.T.: 6.369 min
Delta R.T.: 0.024 min
Response: 52638
Conc: 38.77 ng/ml



#28 AR-1254-3

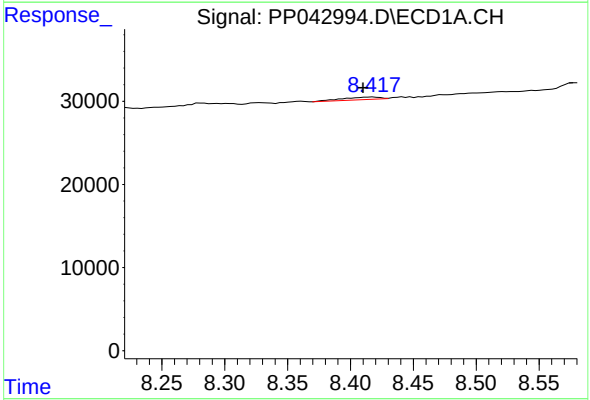
R.T.: 0.000 min
Exp R.T. : 7.688 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



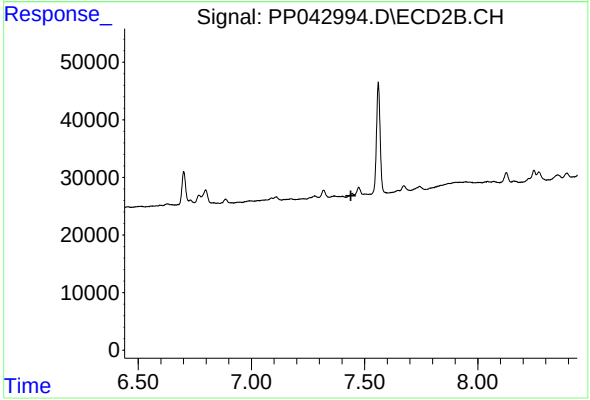
#28 AR-1254-3

R.T.: 6.769 min
Delta R.T.: 0.000 min
Response: 18065
Conc: 8.45 ng/ml



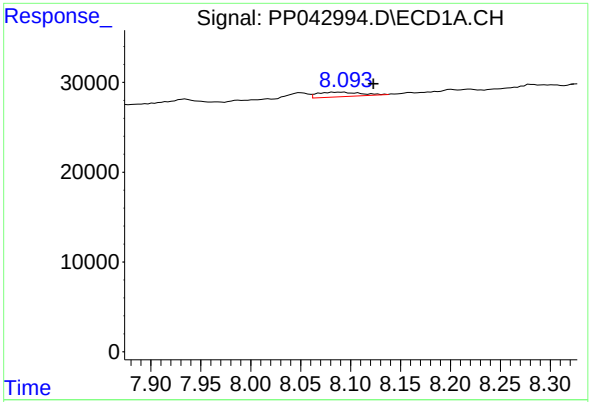
#30 AR-1254-5

R.T.: 8.418 min
Delta R.T.: 0.008 min
Response: 6116
Conc: 6.53 ng/ml



#30 AR-1254-5

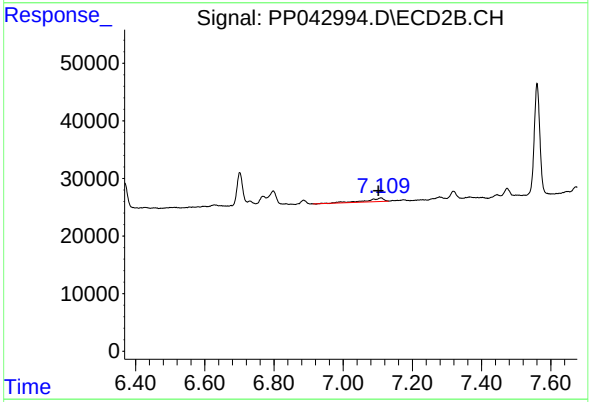
R.T.: 0.000 min
Exp R.T. : 7.440 min
Response: 0
Conc: N.D.



#32 AR-1260-2

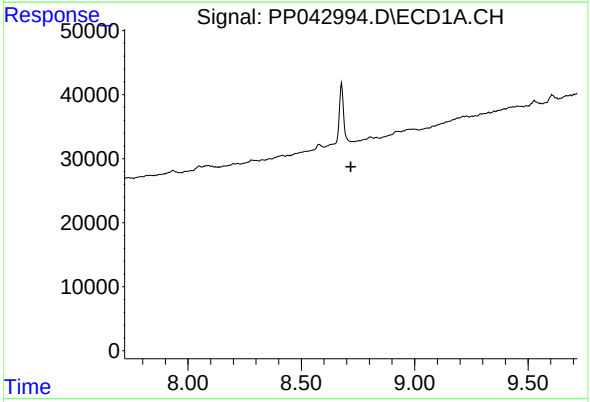
R.T.: 8.093 min
Delta R.T.: -0.030 min
Response: 15271
Conc: 14.79 ng/ml

Instrument :
ECD_P
ClientSampleId :



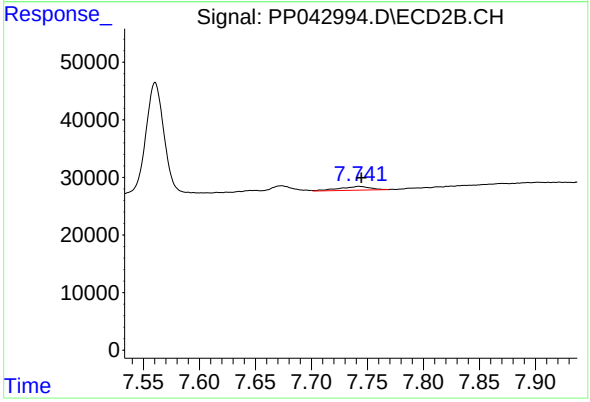
#32 AR-1260-2

R.T.: 7.109 min
Delta R.T.: 0.007 min
Response: 21012
Conc: 13.45 ng/ml



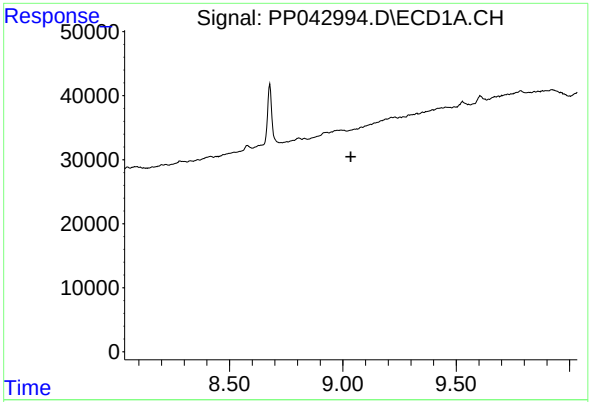
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 8.718 min
Response: 0
Conc: N.D.



#34 AR-1260-4

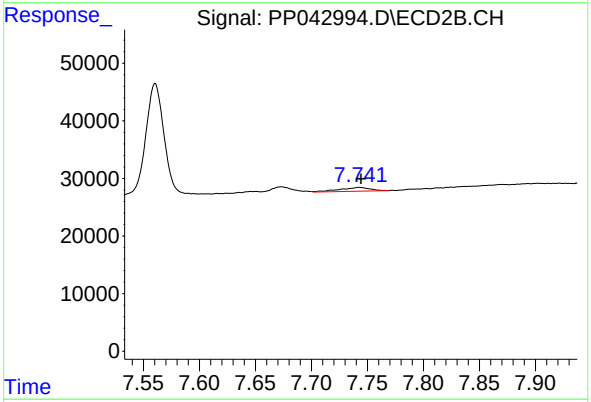
R.T.: 7.743 min
Delta R.T.: -0.002 min
Response: 12511
Conc: 11.04 ng/ml



#37 AR-1262-2

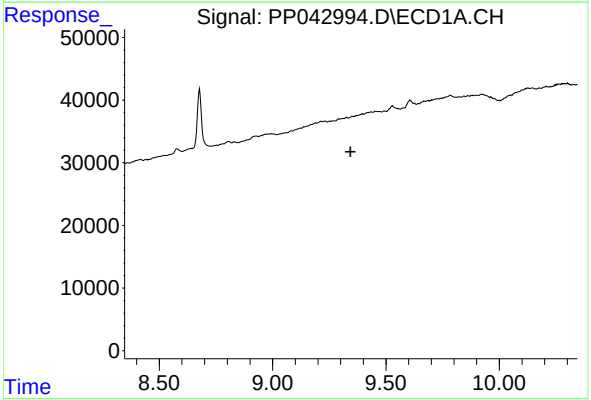
R.T.: 0.000 min
Exp R.T. : 9.035 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



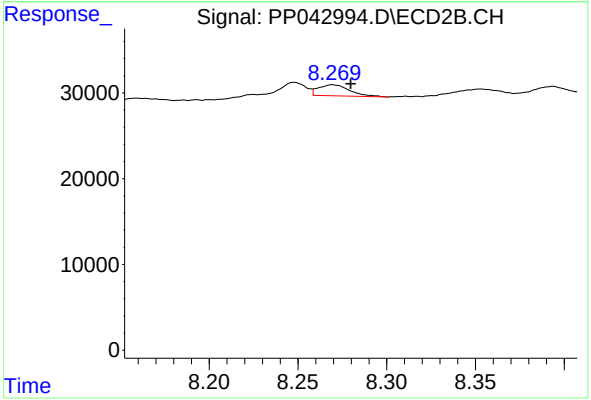
#37 AR-1262-2

R.T.: 7.743 min
Delta R.T.: -0.002 min
Response: 12511
Conc: 8.36 ng/ml



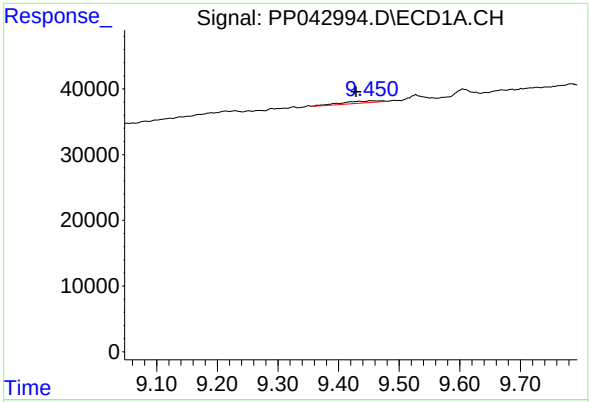
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 9.344 min
Response: 0
Conc: N.D.



#38 AR-1262-3

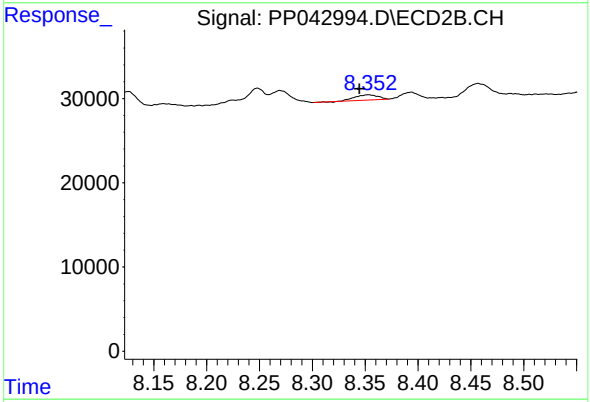
R.T.: 8.270 min
Delta R.T.: -0.010 min
Response: 15732
Conc: 14.10 ng/ml



#39 AR-1262-4

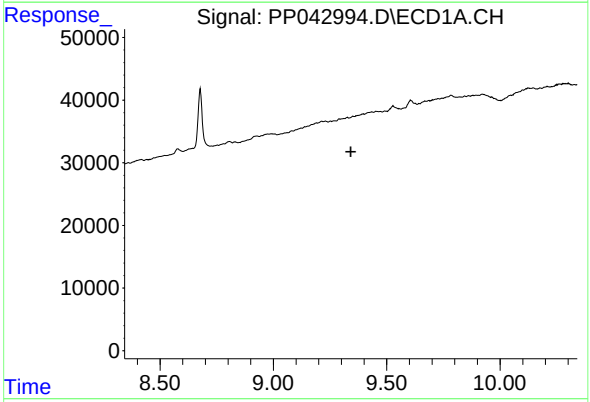
R.T.: 9.453 min
Delta R.T.: 0.024 min
Response: 14701
Conc: 27.25 ng/ml

Instrument :
ECD_P
ClientSampleId :



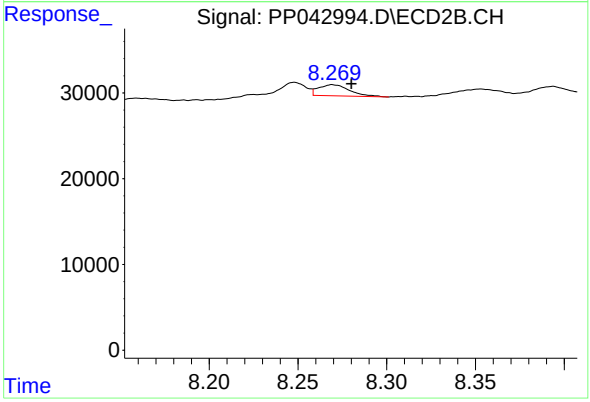
#39 AR-1262-4

R.T.: 8.353 min
Delta R.T.: 0.008 min
Response: 9592
Conc: 4.71 ng/ml



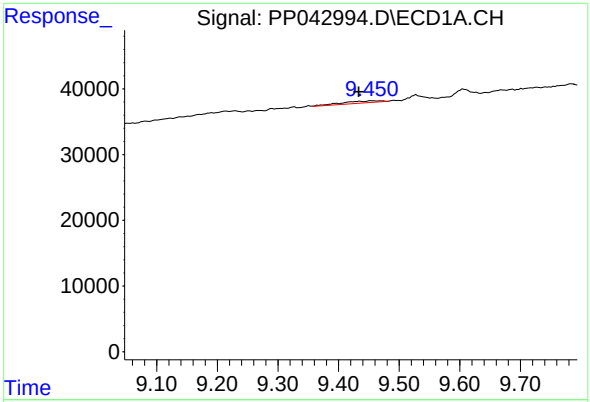
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 9.341 min
Response: 0
Conc: N.D.



#41 AR-1268-1

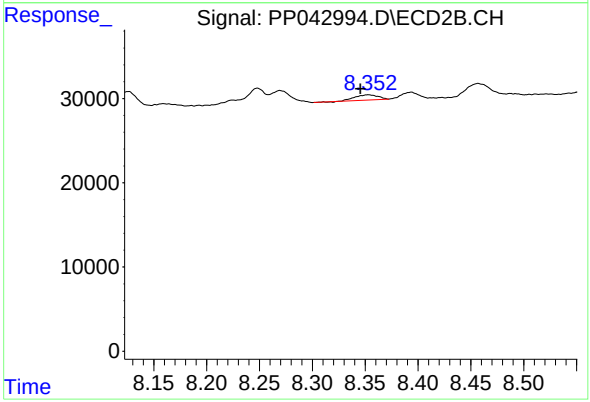
R.T.: 8.270 min
Delta R.T.: -0.011 min
Response: 15732
Conc: 5.10 ng/ml



#42 AR-1268-2

R.T.: 9.453 min
Delta R.T.: 0.019 min
Response: 14701
Conc: 7.70 ng/ml

Instrument :
ECD_P
ClientSampleId :



#42 AR-1268-2

R.T.: 8.353 min
Delta R.T.: 0.007 min
Response: 9592
Conc: 3.37 ng/ml