Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011621\
Data File : PP032780.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 15 Jan 2021 9:52
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId : I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 15 11:56:27 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP011421.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jan 14 08:12:55 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...	4.747	4.009	1222113	949367	21.042	20.182	
2)	SA Decachlor...	10.582	9.289	926177	805961	23.475	21.514	
	Target Compounds							
20)	L4 AR-1242-5	0.000	6.151f	0	1656586	N.D.	1728.679	#
24)	L5 AR-1248-4	6.957f	0.000	1683937	0	1038.206	N.D.	#
25)	L5 AR-1248-5	0.000	6.151f	0	1656586	N.D.	1257.242	#
26)	L6 AR-1254-1	6.957	6.151f	1683937	1656586	1013.897	809.151	
28)	L6 AR-1254-3	7.567	0.000	1797606	0	667.182	N.D.	#
29)	L6 AR-1254-4	7.874f	0.000	509135	0	258.469	N.D.	#
30)	L6 AR-1254-5	8.250f	0.000	268920	0	128.951	N.D.	#
32)	L7 AR-1260-2	0.000	7.015f	0	1702755	N.D.	747.196	#
33)	L7 AR-1260-3	0.000	7.225f	0	156745	N.D.	71.680	#
36)	L8 AR-1262-1	0.000	7.481	0	57426	N.D.	51.101	#
38)	L8 AR-1262-3	0.000	8.214	0	5044741	N.D.	2634.655	#
41)	L9 AR-1268-1	0.000	8.214	0	5044741	N.D.	894.686	#
43)	L9 AR-1268-3	9.485	0.000	99532	0	18.594	N.D.	#

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

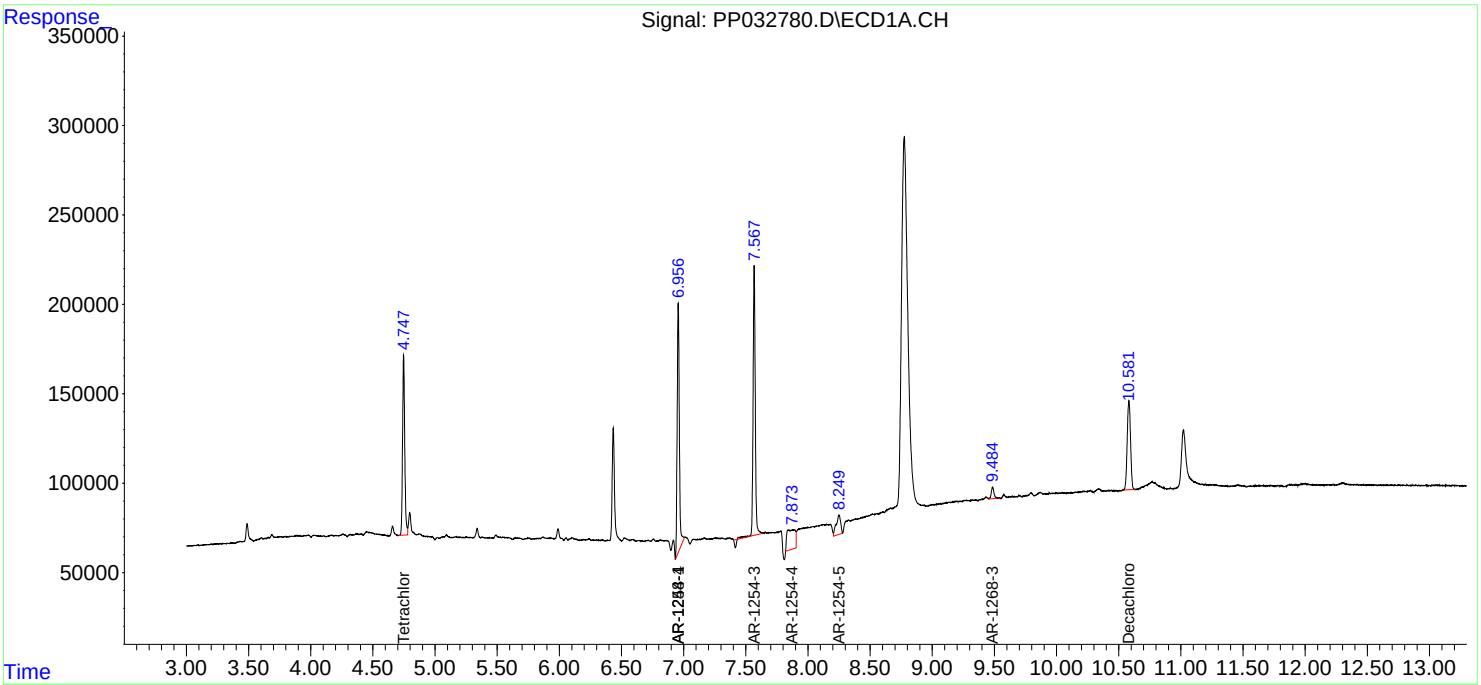
Quantitation Report (Not Reviewed)

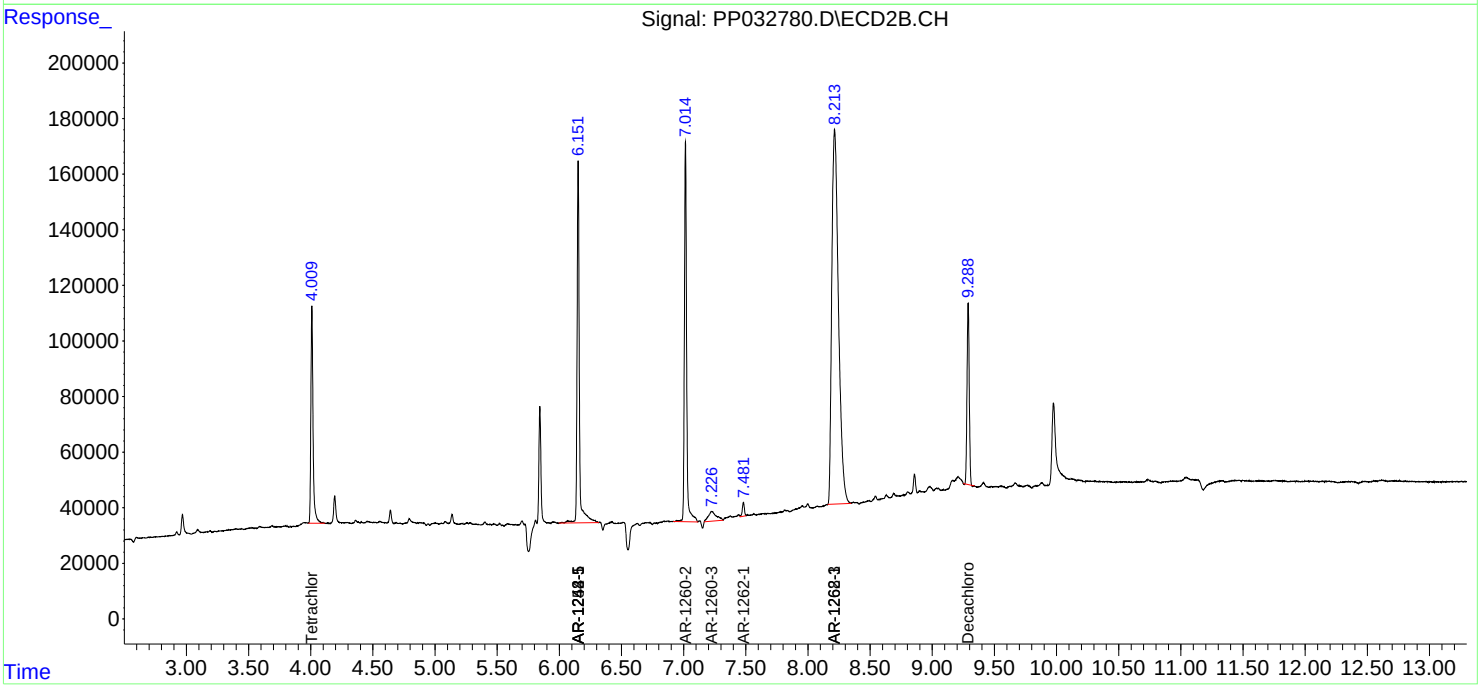
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011621\
Data File : PP032780.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 15 Jan 2021 9:52
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

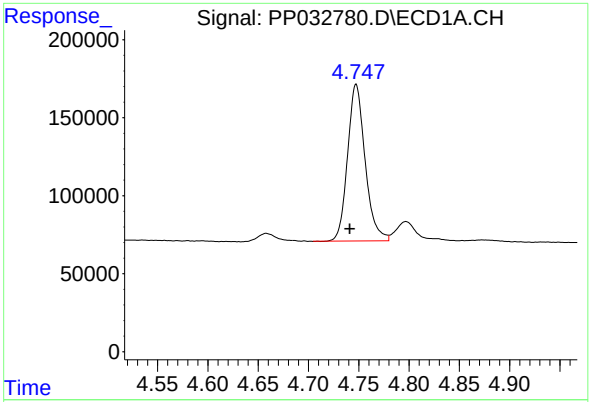
Instrument : ECD_P
ClientSampleId : I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 15 11:56:27 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP011421.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jan 14 08:12:55 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



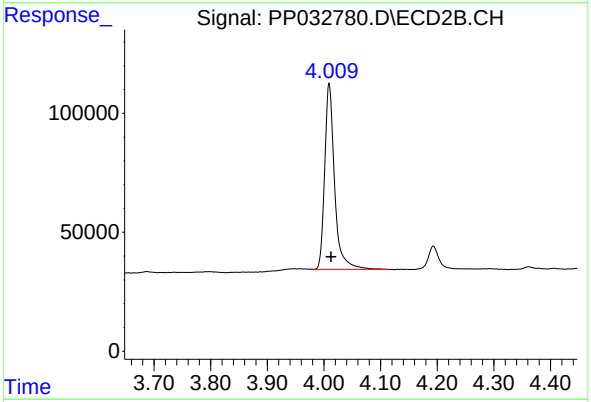




#1 Tetrachloro-m-xylene

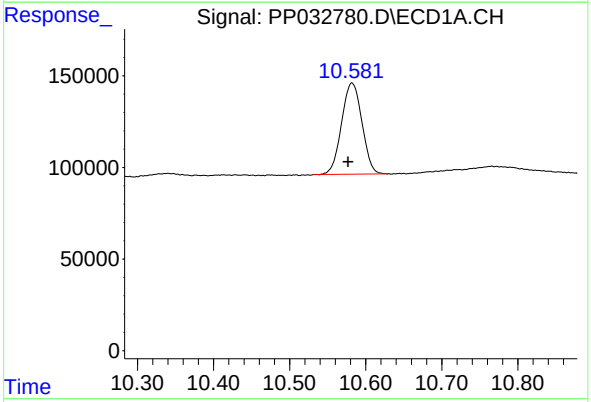
R.T.: 4.747 min
Delta R.T.: 0.006 min
Response: 1222113
Conc: 21.04 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



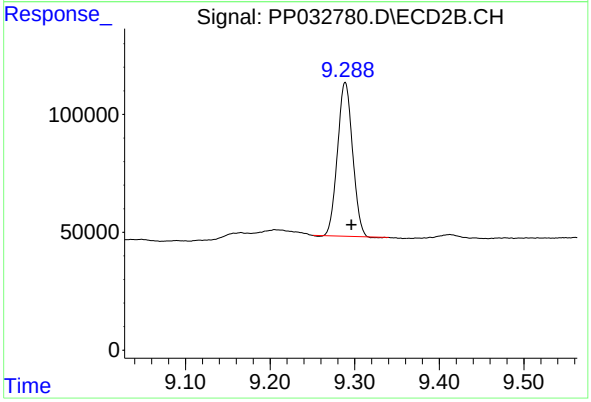
#1 Tetrachloro-m-xylene

R.T.: 4.009 min
Delta R.T.: -0.004 min
Response: 949367
Conc: 20.18 ng/ml



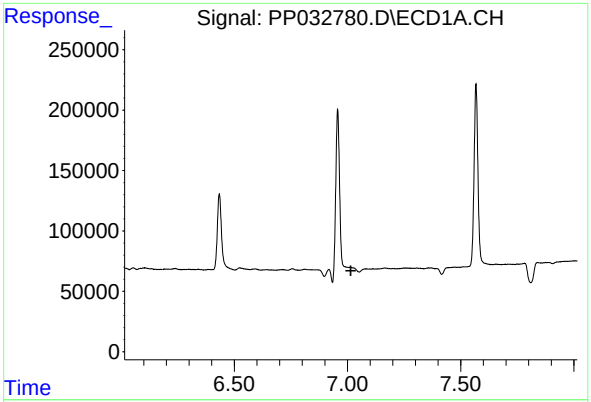
#2 Decachlorobiphenyl

R.T.: 10.582 min
Delta R.T.: 0.005 min
Response: 926177
Conc: 23.48 ng/ml



#2 Decachlorobiphenyl

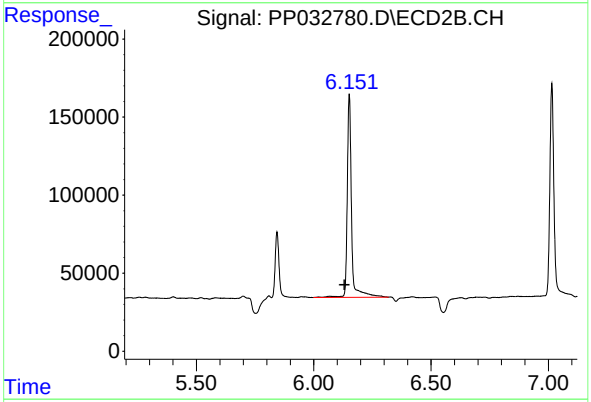
R.T.: 9.289 min
Delta R.T.: -0.007 min
Response: 805961
Conc: 21.51 ng/ml



#20 AR-1242-5

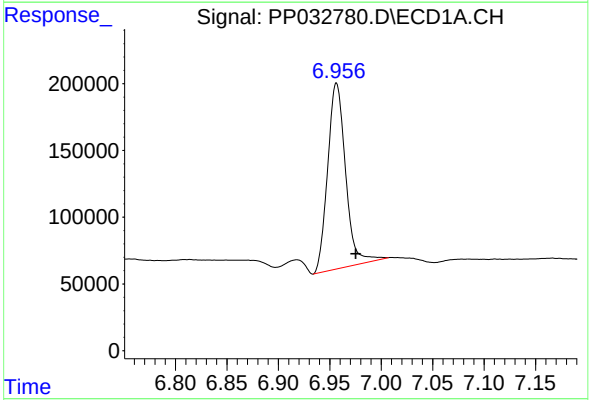
R.T.: 0.000 min
Exp R.T. : 7.015 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



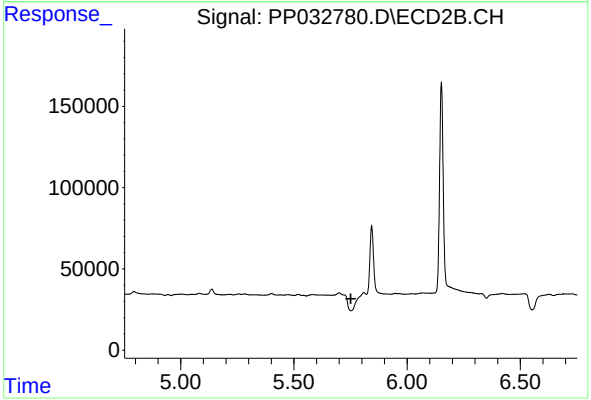
#20 AR-1242-5

R.T.: 6.151 min
Delta R.T.: 0.020 min
Response: 1656586
Conc: 1728.68 ng/ml



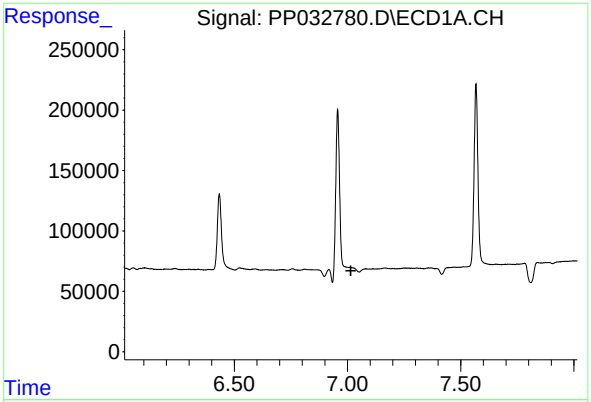
#24 AR-1248-4

R.T.: 6.957 min
Delta R.T.: -0.019 min
Response: 1683937
Conc: 1038.21 ng/ml



#24 AR-1248-4

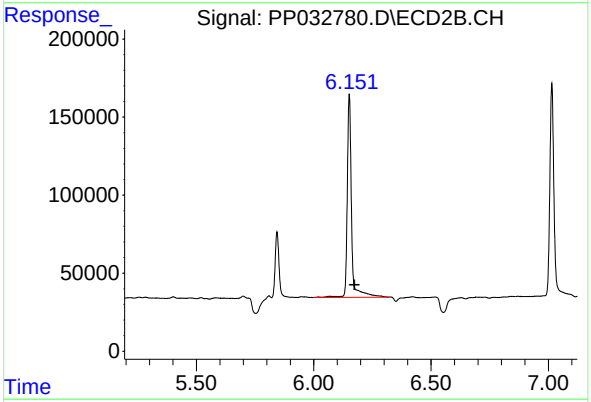
R.T.: 0.000 min
Exp R.T. : 5.752 min
Response: 0
Conc: N.D.



#25 AR-1248-5

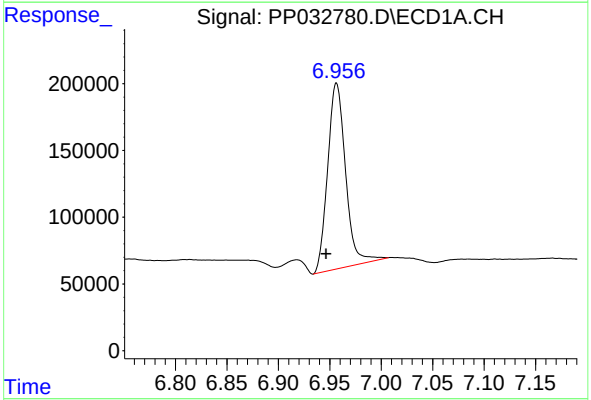
R.T.: 0.000 min
Exp R.T. : 7.015 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



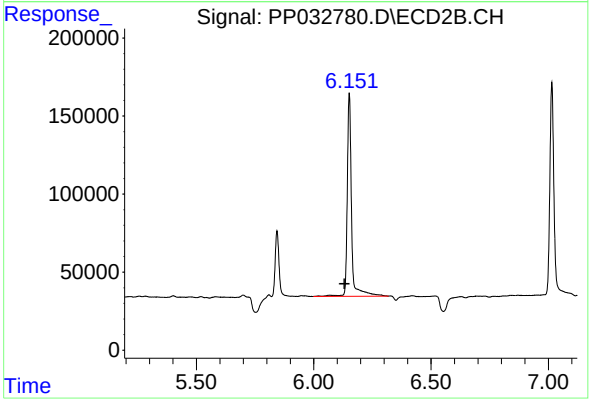
#25 AR-1248-5

R.T.: 6.151 min
Delta R.T.: -0.022 min
Response: 1656586
Conc: 1257.24 ng/ml



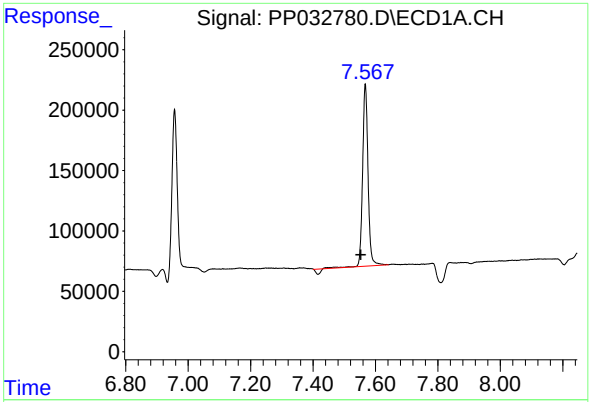
#26 AR-1254-1

R.T.: 6.957 min
Delta R.T.: 0.010 min
Response: 1683937
Conc: 1013.90 ng/ml



#26 AR-1254-1

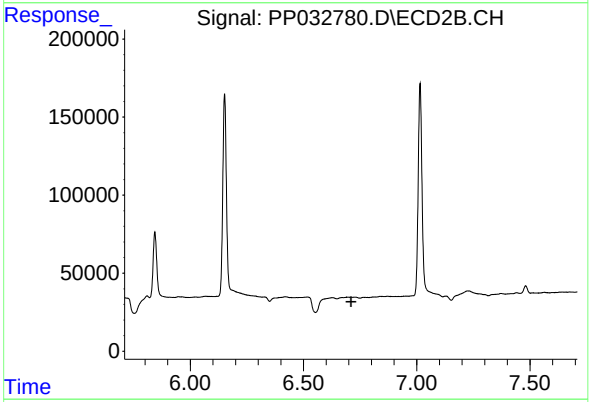
R.T.: 6.151 min
Delta R.T.: 0.020 min
Response: 1656586
Conc: 809.15 ng/ml



#28 AR-1254-3

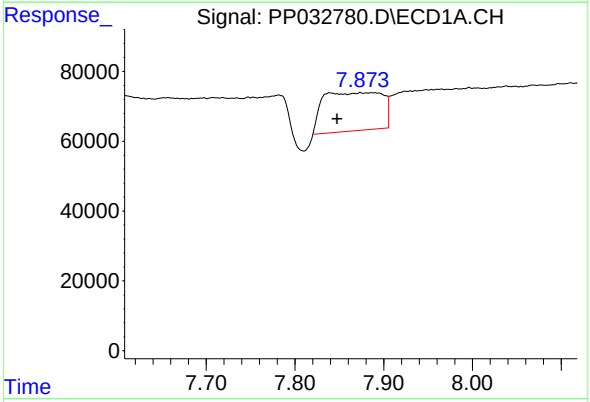
R.T.: 7.567 min
Delta R.T.: 0.015 min
Response: 1797606
Conc: 667.18 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



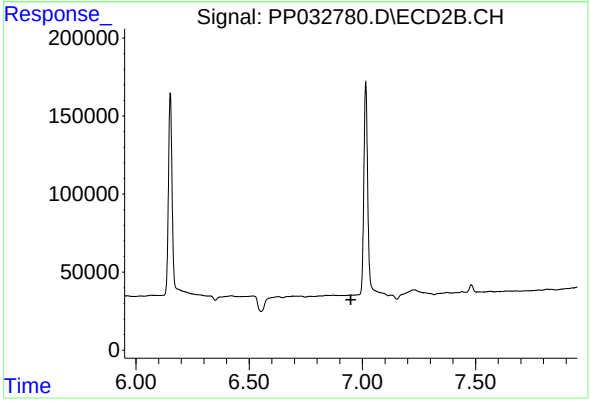
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.710 min
Response: 0
Conc: N.D.



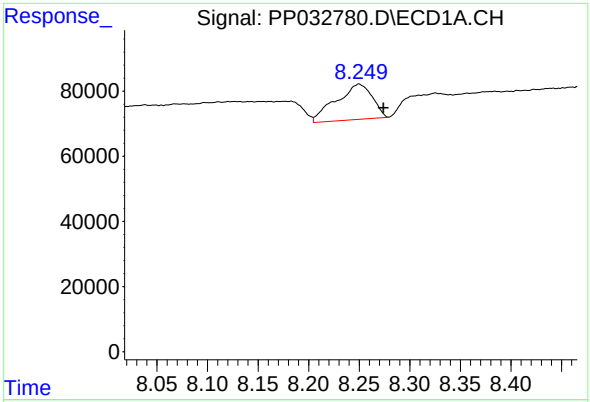
#29 AR-1254-4

R.T.: 7.874 min
Delta R.T.: 0.027 min
Response: 509135
Conc: 258.47 ng/ml



#29 AR-1254-4

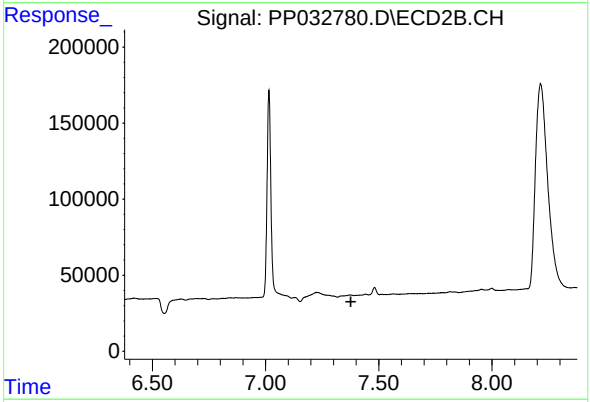
R.T.: 0.000 min
Exp R.T. : 6.949 min
Response: 0
Conc: N.D.



#30 AR-1254-5

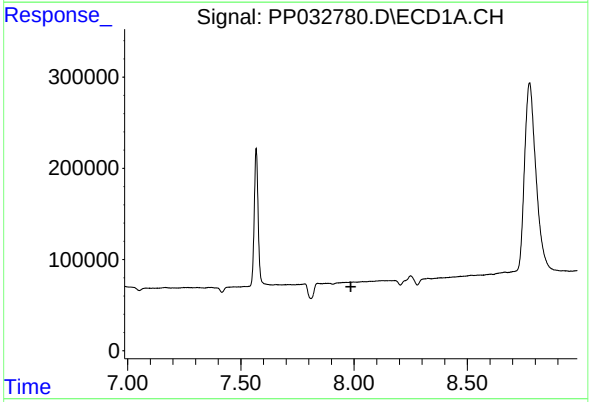
R.T.: 8.250 min
Delta R.T.: -0.024 min
Response: 268920
Conc: 128.95 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



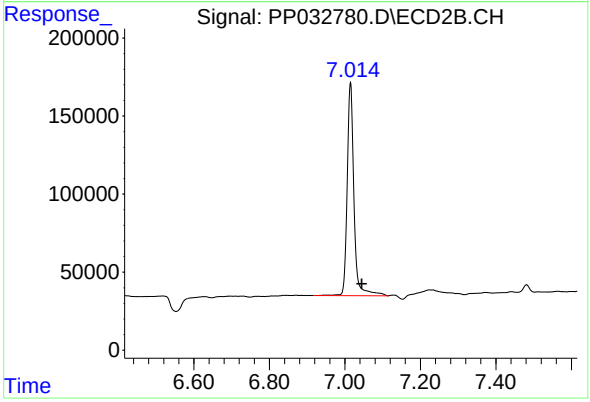
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.377 min
Response: 0
Conc: N.D.



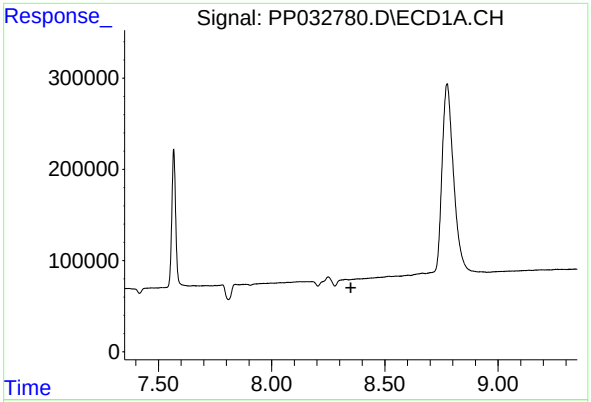
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.986 min
Response: 0
Conc: N.D.



#32 AR-1260-2

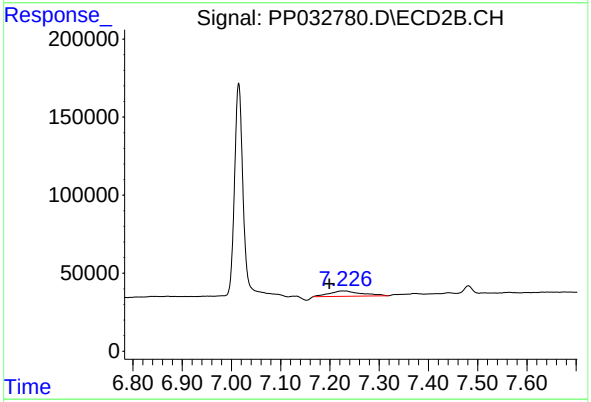
R.T.: 7.015 min
Delta R.T.: -0.030 min
Response: 1702755
Conc: 747.20 ng/ml



#33 AR-1260-3

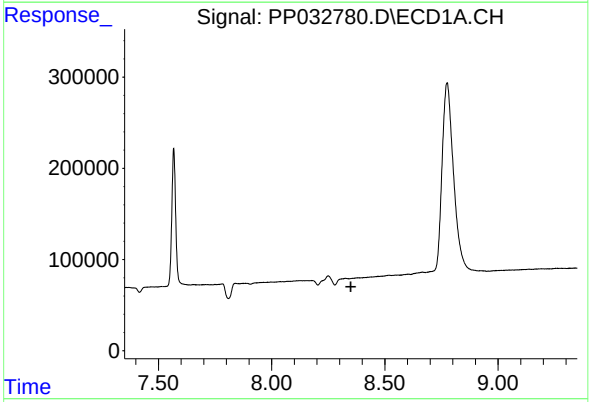
R.T.: 0.000 min
Exp R.T. : 8.350 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



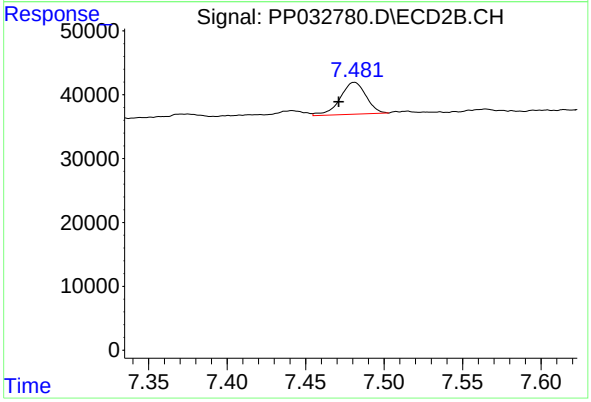
#33 AR-1260-3

R.T.: 7.225 min
Delta R.T.: 0.026 min
Response: 156745
Conc: 71.68 ng/ml



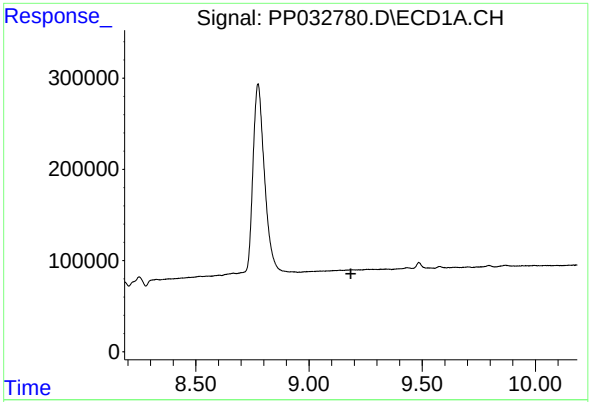
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 8.350 min
Response: 0
Conc: N.D.



#36 AR-1262-1

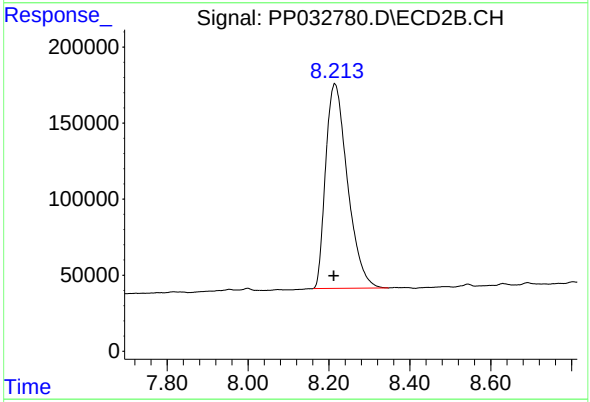
R.T.: 7.481 min
Delta R.T.: 0.010 min
Response: 57426
Conc: 51.10 ng/ml



#38 AR-1262-3

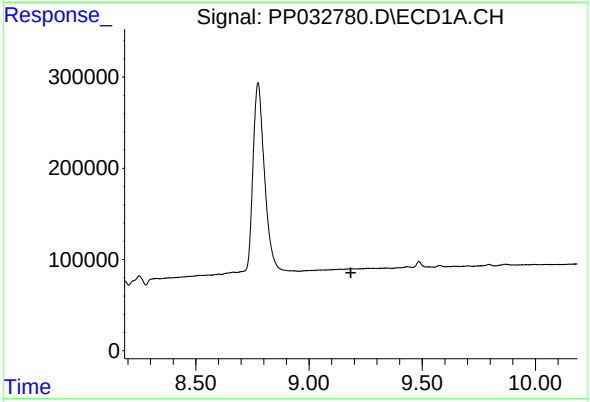
R.T.: 0.000 min
Exp R.T. : 9.185 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



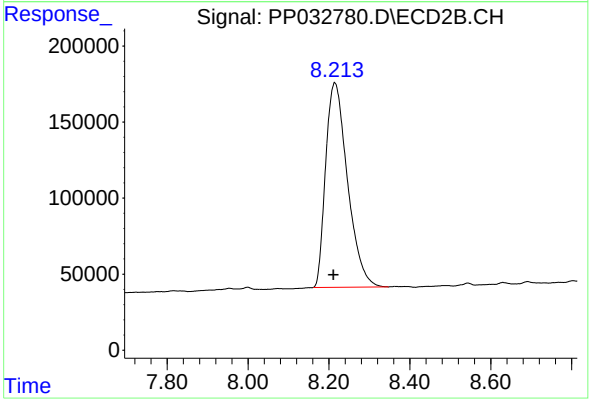
#38 AR-1262-3

R.T.: 8.214 min
Delta R.T.: 0.003 min
Response: 5044741
Conc: 2634.66 ng/ml



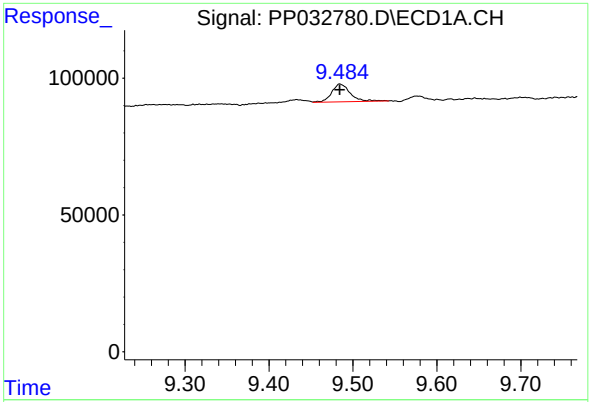
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 9.185 min
Response: 0
Conc: N.D.



#41 AR-1268-1

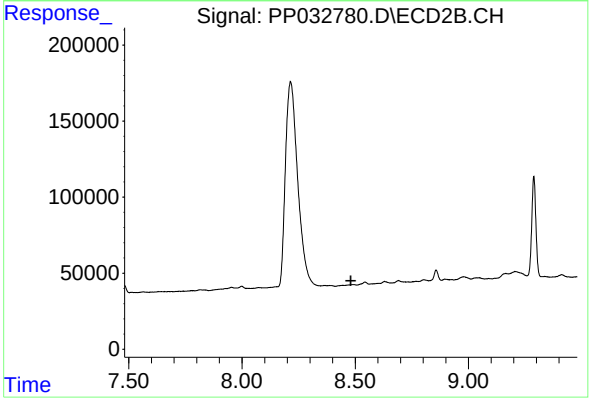
R.T.: 8.214 min
Delta R.T.: 0.003 min
Response: 5044741
Conc: 894.69 ng/ml



#43 AR-1268-3

R.T.: 9.485 min
Delta R.T.: 0.000 min
Response: 99532
Conc: 18.59 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.481 min
Response: 0
Conc: N.D.