Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP121220\
Data File : PP032066.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Dec 2020 19:37
Operator : DD\AJ
Sample : L5013-13
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId : 12-10-M

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 14 05:02:23 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP121120.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Dec 12 05:15:55 2020
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...	4.780	4.052	1168356	1036719	22.681	21.920	
2)	SA Decachlor...	10.645	9.346	807461	900937	25.749	26.865	
	Target Compounds							
7)	L1 AR-1016-5	0.000	5.826f	0	18620	N.D.	17.135	#
8)	L2 AR-1221-1	5.019	0.000	99574	0	191.327	N.D.	#
9)	L2 AR-1221-2	0.000	4.379f	0	13326	N.D.	37.030	#
14)	L3 AR-1232-4	0.000	5.605	0	63290	N.D.	161.320	#
19)	L4 AR-1242-4	0.000	5.605	0	63290	N.D.	78.029	#
23)	L5 AR-1248-3	0.000	5.605	0	63290	N.D.	51.813	#
30)	L6 AR-1254-5	0.000	7.416	0	78771	N.D.	33.111	#
33)	L7 AR-1260-3	0.000	7.241	0	13667	N.D.	6.433	#
35)	L7 AR-1260-5	0.000	7.959	0	20451	N.D.	5.346	#
37)	L8 AR-1262-2	0.000	7.959	0	20451	N.D.	4.905	#
39)	L8 AR-1262-4	0.000	8.324	0	9423	N.D.	2.801	#
42)	L9 AR-1268-2	0.000	8.324	0	9423	N.D.	1.843	#

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

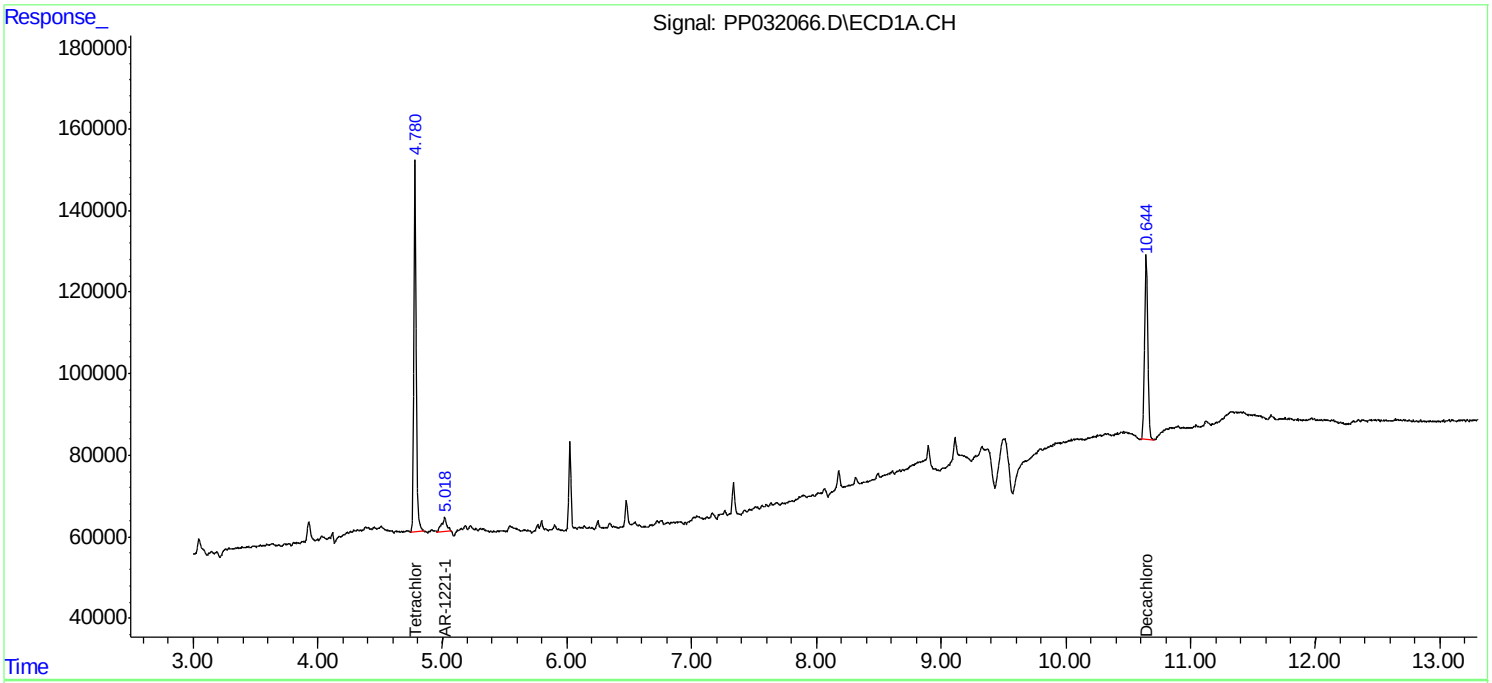
Quantitation Report (Not Reviewed)

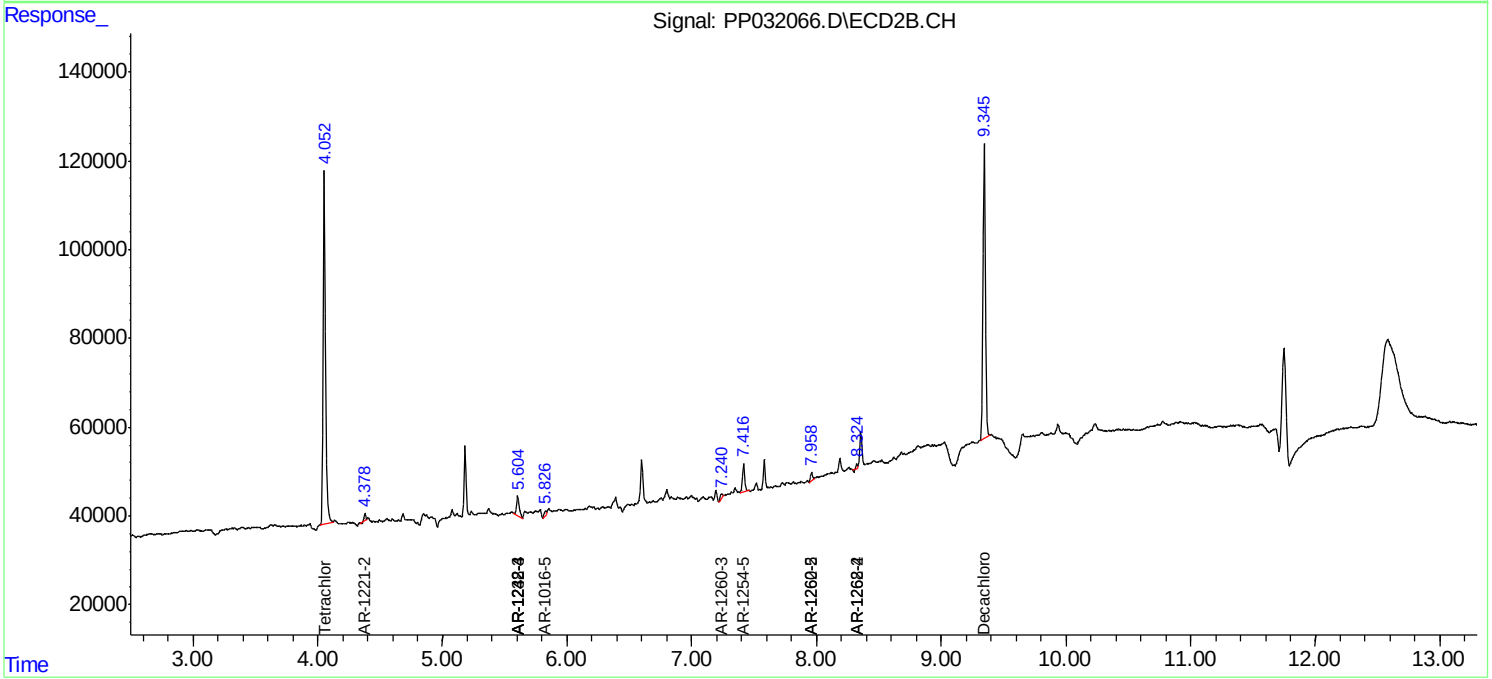
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP121220\
Data File : PP032066.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Dec 2020 19:37
Operator : DD\AJ
Sample : L5013-13
Misc :
ALS Vial : 32 Sample Multiplier: 1

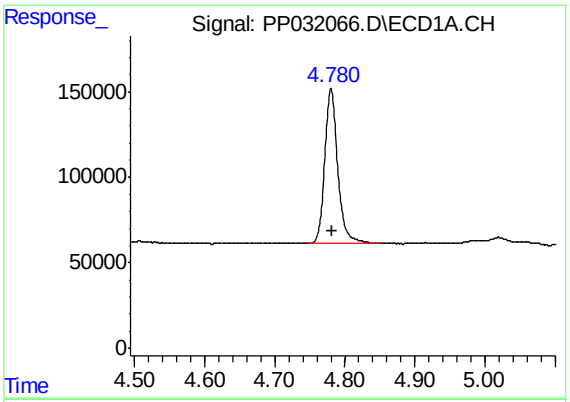
Instrument :
ECD_P
ClientSampleId :
12-10-M

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 14 05:02:23 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP121120.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Dec 12 05:15:55 2020
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



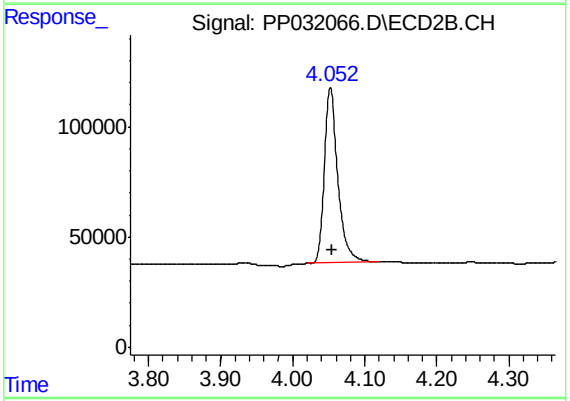




#1 Tetrachloro-m-xylene

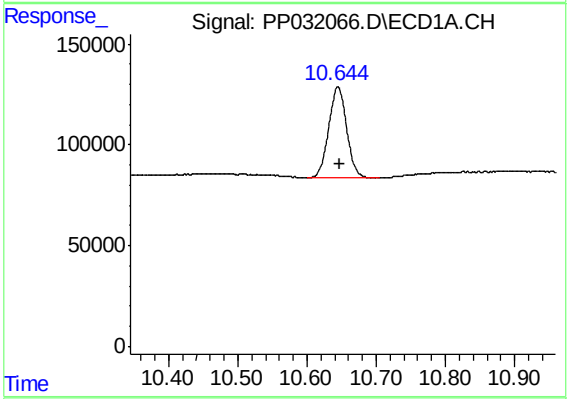
R.T.: 4.780 min
Delta R.T.: -0.002 min
Response: 1168356
Conc: 22.68 ng/ml

Instrument :
ECD_P
ClientSampleId :
12-10-M



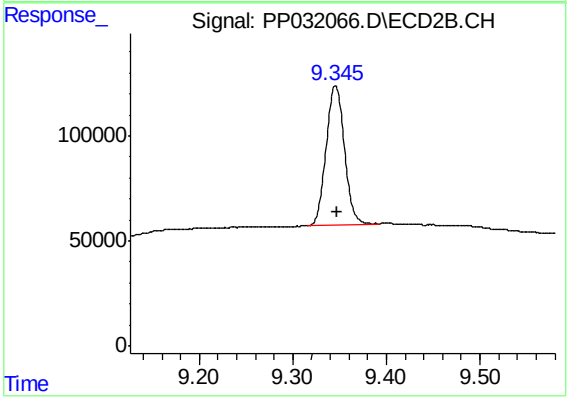
#1 Tetrachloro-m-xylene

R.T.: 4.052 min
Delta R.T.: -0.002 min
Response: 1036719
Conc: 21.92 ng/ml



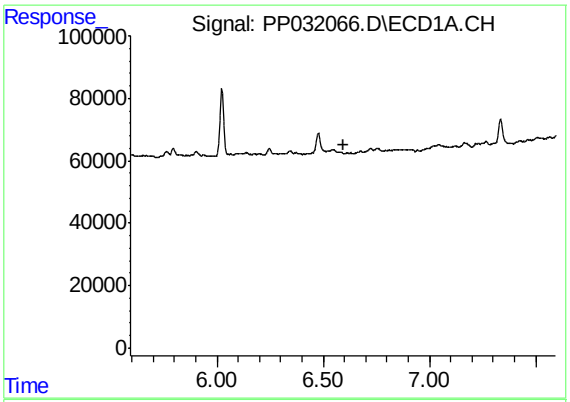
#2 Decachlorobiphenyl

R.T.: 10.645 min
Delta R.T.: -0.002 min
Response: 807461
Conc: 25.75 ng/ml



#2 Decachlorobiphenyl

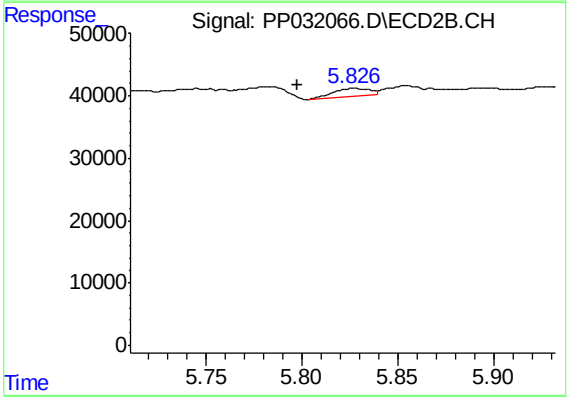
R.T.: 9.346 min
Delta R.T.: -0.002 min
Response: 900937
Conc: 26.86 ng/ml



#7 AR-1016-5

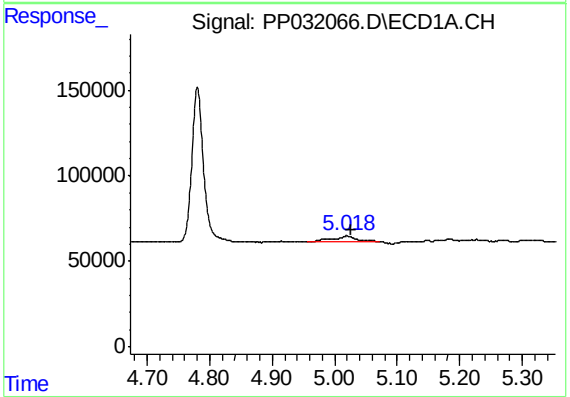
R.T.: 0.000 min
Exp R.T. : 6.593 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
12-10-M



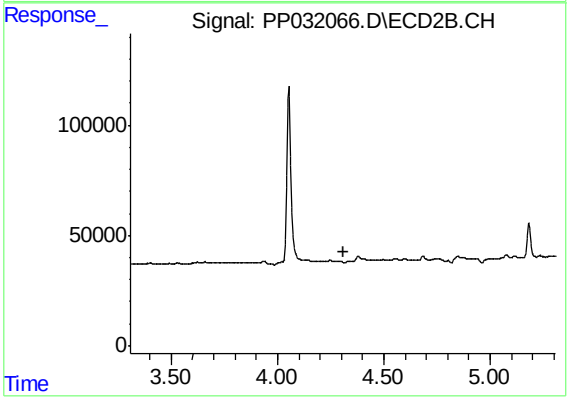
#7 AR-1016-5

R.T.: 5.826 min
Delta R.T.: 0.029 min
Response: 18620
Conc: 17.14 ng/ml



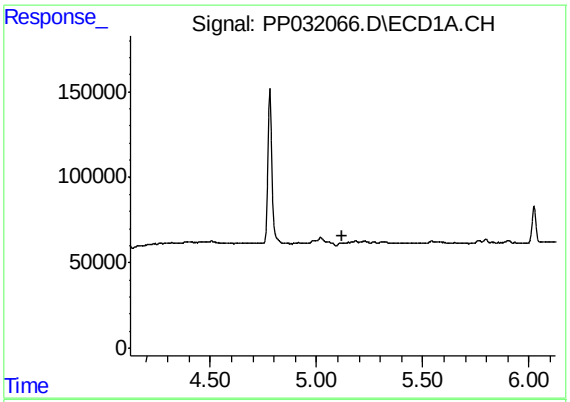
#8 AR-1221-1

R.T.: 5.019 min
Delta R.T.: -0.008 min
Response: 99574
Conc: 191.33 ng/ml



#8 AR-1221-1

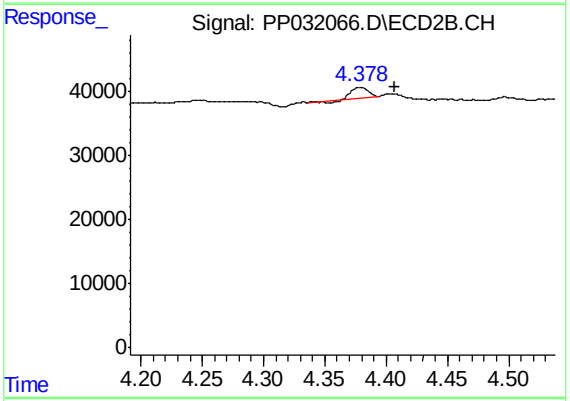
R.T.: 0.000 min
Exp R.T. : 4.308 min
Response: 0
Conc: N.D.



#9 AR-1221-2

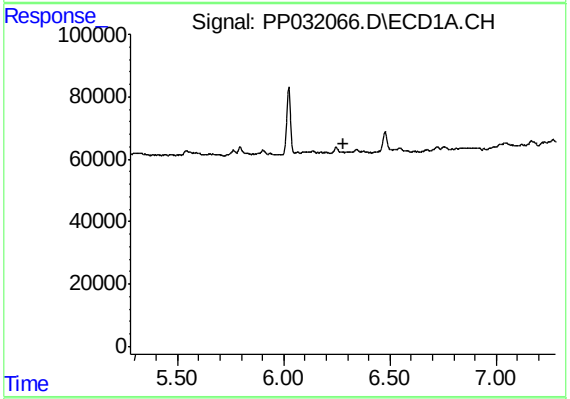
R.T.: 0.000 min
Exp R.T. : 5.124 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
12-10-M



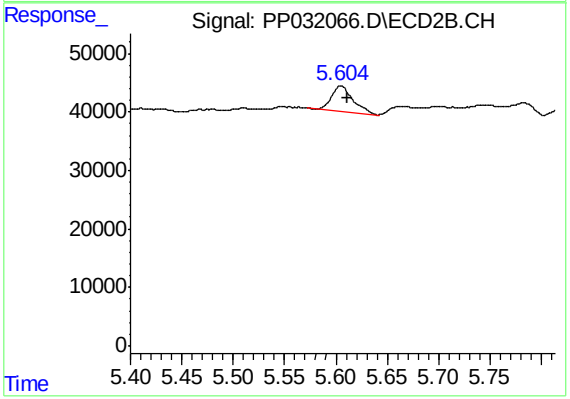
#9 AR-1221-2

R.T.: 4.379 min
Delta R.T.: -0.028 min
Response: 13326
Conc: 37.03 ng/ml



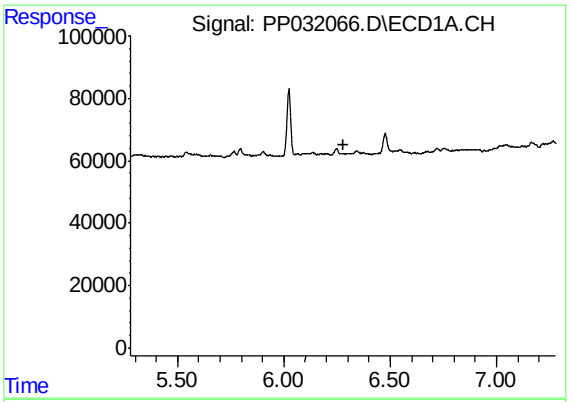
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 6.279 min
Response: 0
Conc: N.D.



#14 AR-1232-4

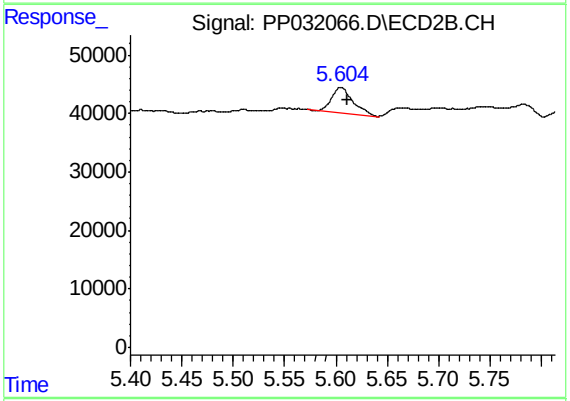
R.T.: 5.605 min
Delta R.T.: -0.007 min
Response: 63290
Conc: 161.32 ng/ml



#19 AR-1242-4

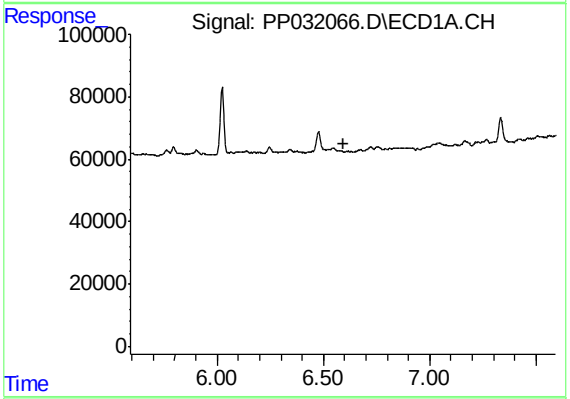
R.T.: 0.000 min
Exp R.T. : 6.278 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
12-10-M



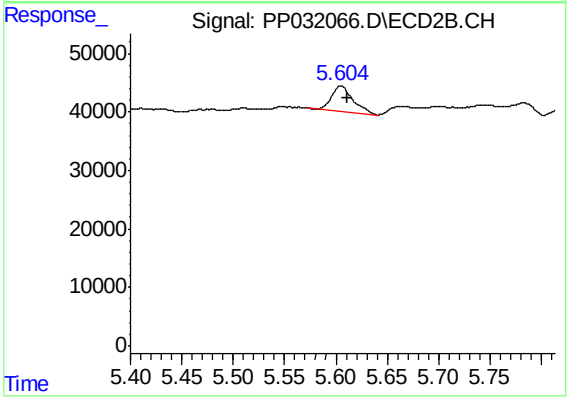
#19 AR-1242-4

R.T.: 5.605 min
Delta R.T.: -0.007 min
Response: 63290
Conc: 78.03 ng/ml



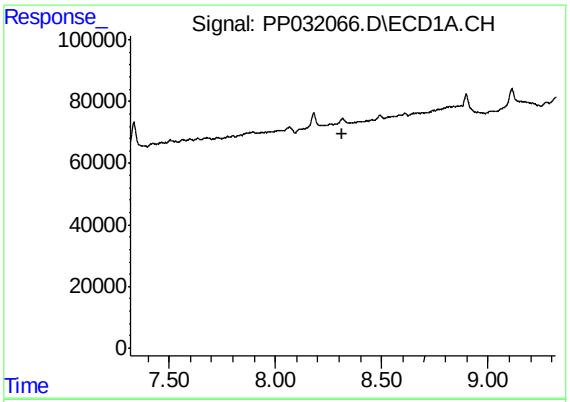
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 6.592 min
Response: 0
Conc: N.D.



#23 AR-1248-3

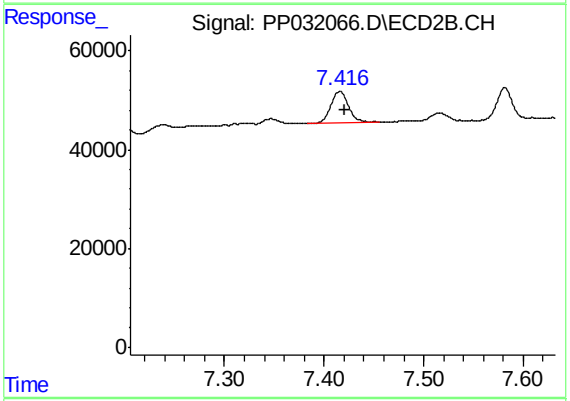
R.T.: 5.605 min
Delta R.T.: -0.007 min
Response: 63290
Conc: 51.81 ng/ml



#30 AR-1254-5

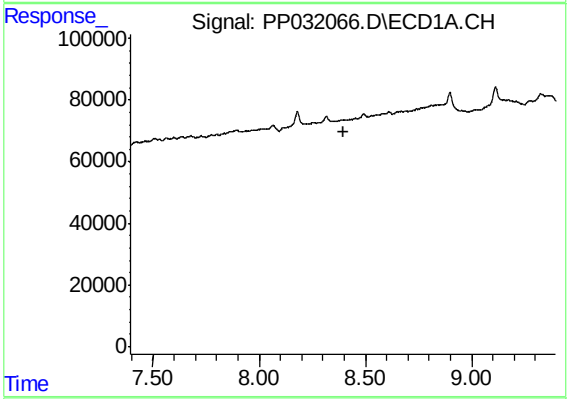
R.T.: 0.000 min
Exp R.T. : 8.318 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
12-10-M



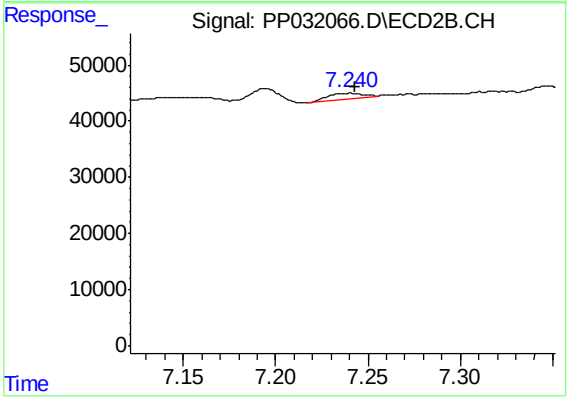
#30 AR-1254-5

R.T.: 7.416 min
Delta R.T.: -0.004 min
Response: 78771
Conc: 33.11 ng/ml



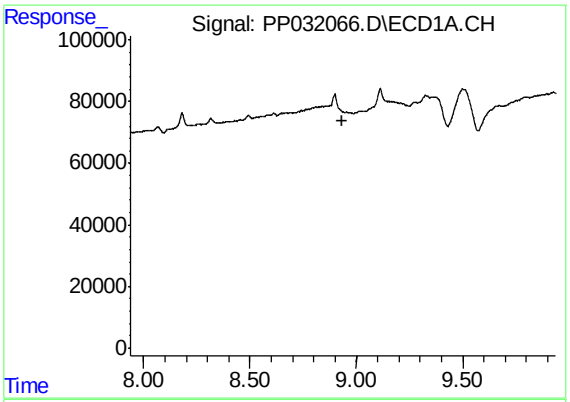
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.394 min
Response: 0
Conc: N.D.



#33 AR-1260-3

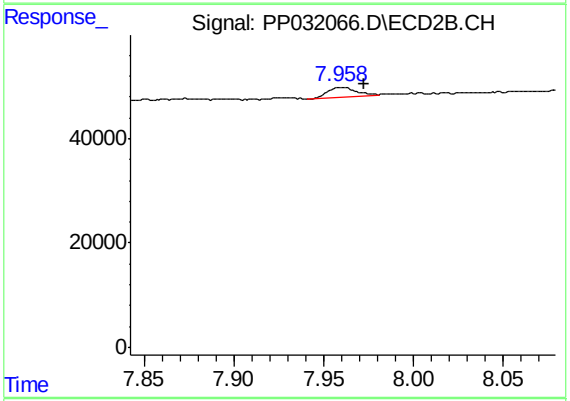
R.T.: 7.241 min
Delta R.T.: -0.002 min
Response: 13667
Conc: 6.43 ng/ml



#35 AR-1260-5

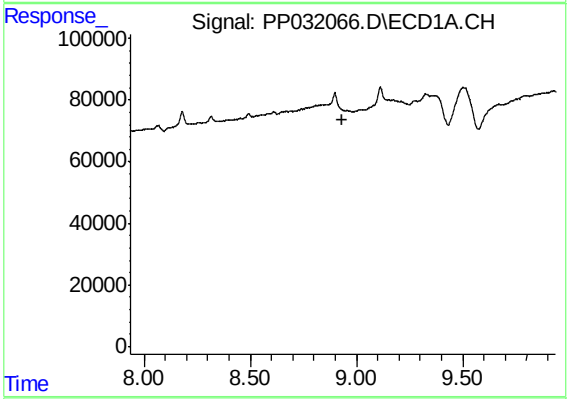
R.T.: 0.000 min
Exp R.T. : 8.937 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
12-10-M



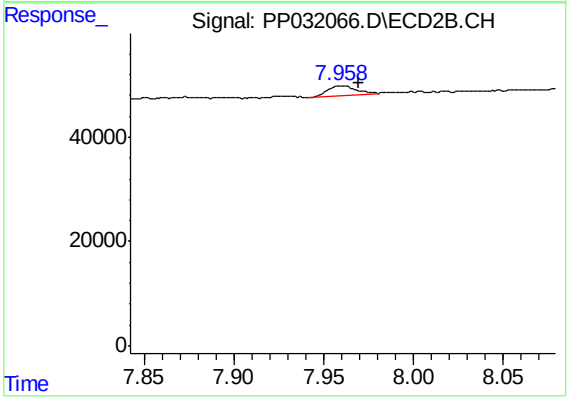
#35 AR-1260-5

R.T.: 7.959 min
Delta R.T.: -0.013 min
Response: 20451
Conc: 5.35 ng/ml



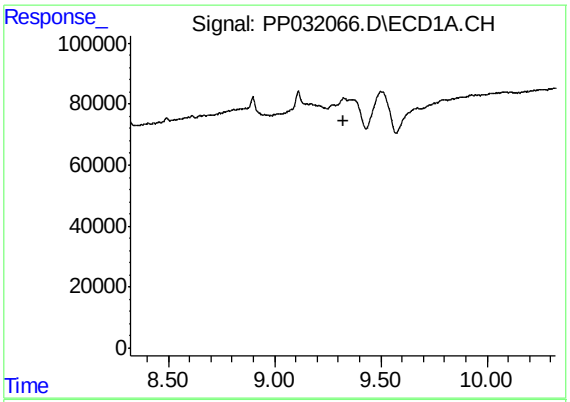
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 8.936 min
Response: 0
Conc: N.D.



#37 AR-1262-2

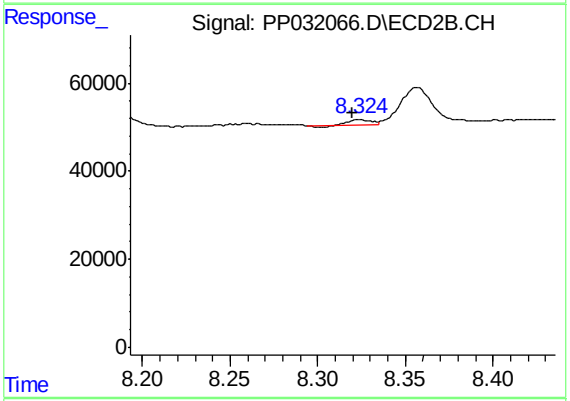
R.T.: 7.959 min
Delta R.T.: -0.011 min
Response: 20451
Conc: 4.90 ng/ml



#39 AR-1262-4

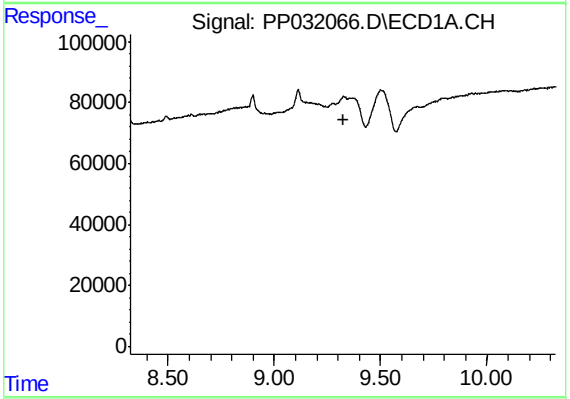
R.T.: 0.000 min
Exp R.T. : 9.322 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
12-10-M



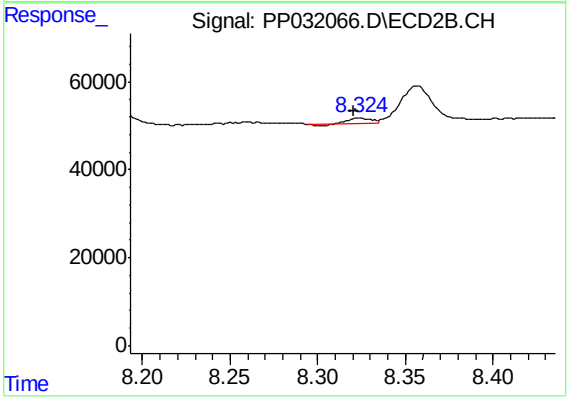
#39 AR-1262-4

R.T.: 8.324 min
Delta R.T.: 0.004 min
Response: 9423
Conc: 2.80 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 9.323 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 8.324 min
Delta R.T.: 0.004 min
Response: 9423
Conc: 1.84 ng/ml