Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121520\
Data File : PO073848.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 15 Dec 2020 22:38
Operator : DD\AJ
Sample : L5009-01
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument : ECD_O
ClientSampleId : FIELD-BLANK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 16 00:41:03 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121020.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Dec 11 03:58:06 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...	4.937	3.997	1744803	1034768	19.084	19.292	
2)	SA Decachlor...	10.955	9.258	1043839	649894	12.631	13.889	
	Target Compounds							
8)	L2 AR-1221-1	5.194	0.000	247073	0	233.190	N.D.	#
9)	L2 AR-1221-2	5.291	4.345	20597	78847	26.221	153.345	#
20)	L4 AR-1242-5	7.240	0.000	55717	0	25.513	N.D.	#
24)	L5 AR-1248-4	7.207	0.000	23709	0	5.928	N.D.	#
25)	L5 AR-1248-5	7.240	0.000	55717	0	14.733	N.D.	#
26)	L6 AR-1254-1	7.168	0.000	22960	0	6.049	N.D.	#
27)	L6 AR-1254-2	0.000	6.302f	0	90479	N.D.	28.981	#
30)	L6 AR-1254-5	8.544f	0.000	12143	0	2.358	N.D.	#
32)	L7 AR-1260-2	8.238	0.000	116376	0	20.716	N.D.	#
35)	L7 AR-1260-5	9.147	0.000	3263	0	0.327	N.D.	#
37)	L8 AR-1262-2	9.147	0.000	3263	0	0.254	N.D.	#
43)	L9 AR-1268-3	9.782	0.000	107364	0	9.892	N.D.	#
45)	L9 AR-1268-5	10.645	0.000	5188	0	0.159	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_O\Data\PO121520\
Data File : PO073848.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 15 Dec 2020 22:38
Operator : DD\AJ
Sample : L5009-01
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
FIELD-BLANK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 16 00:41:03 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121020.M
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QLast Update : Fri Dec 11 03:58:06 2020
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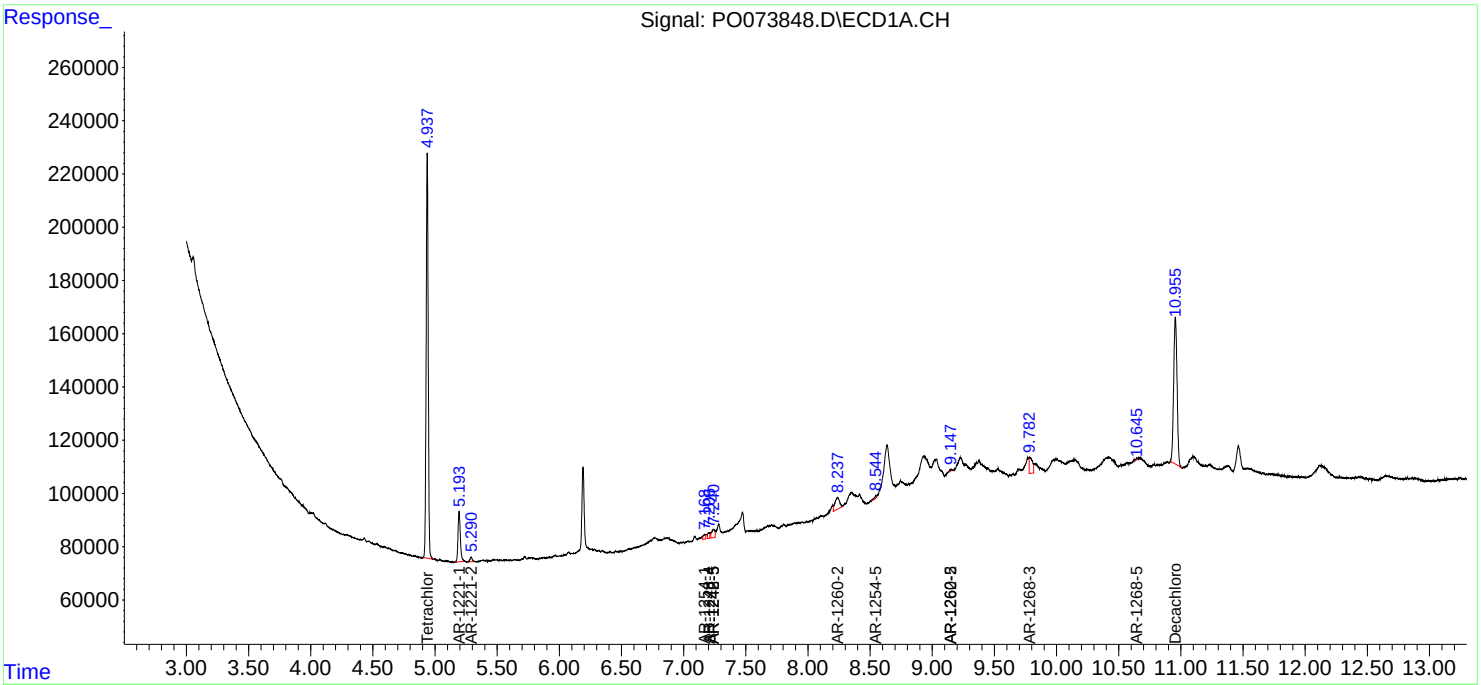
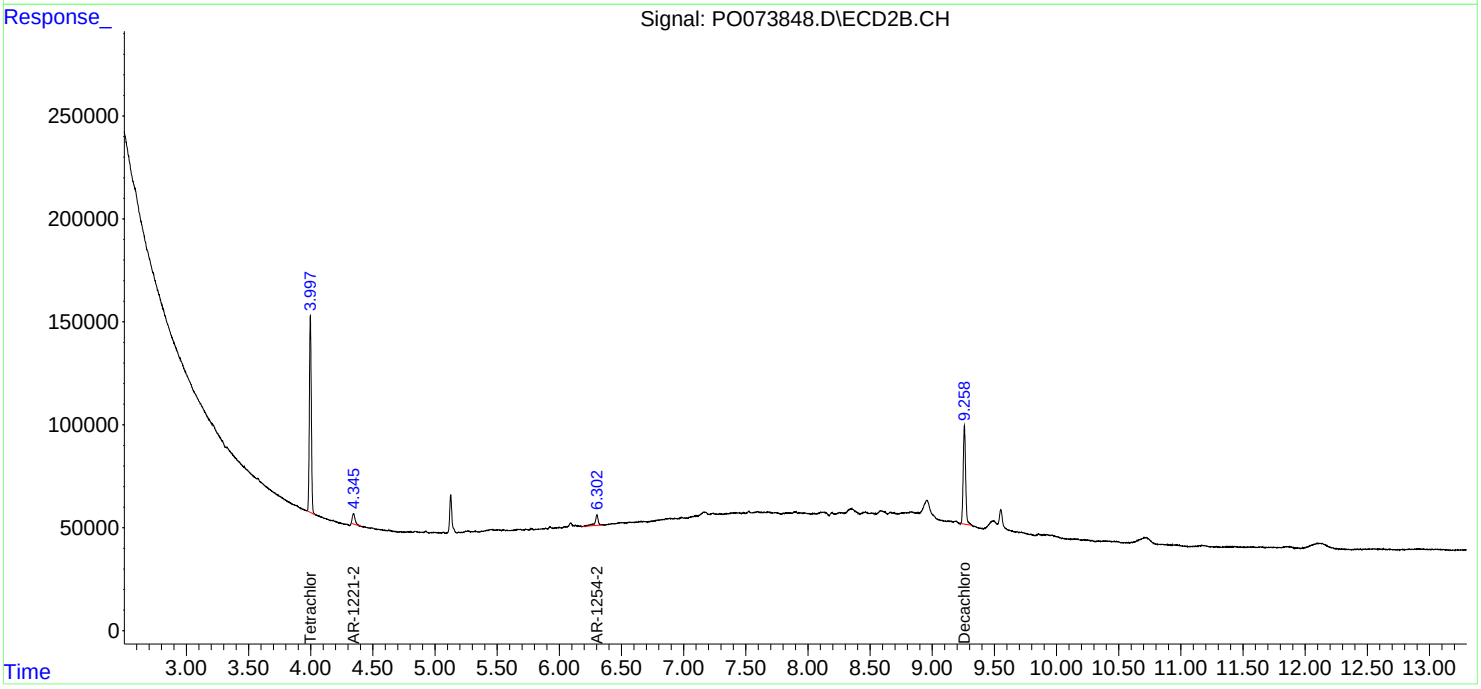
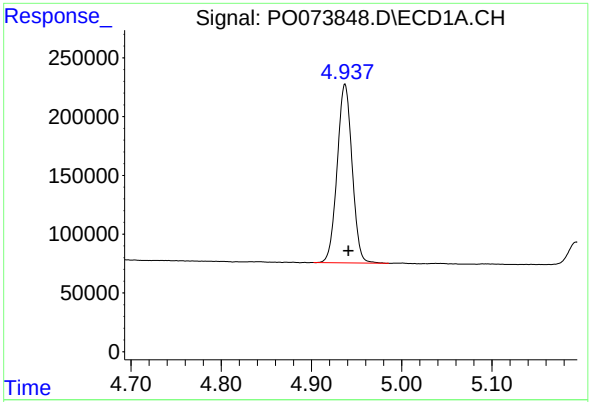
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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



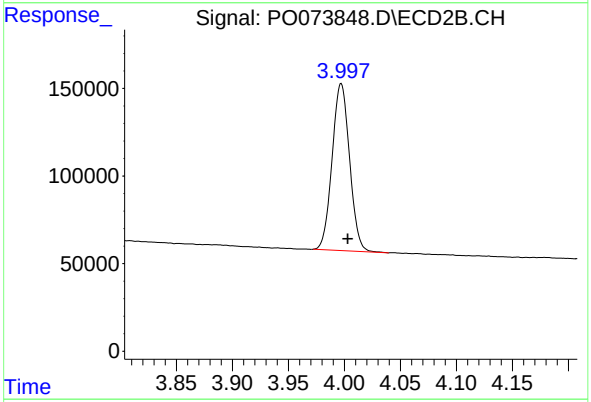




#1 Tetrachloro-m-xylene

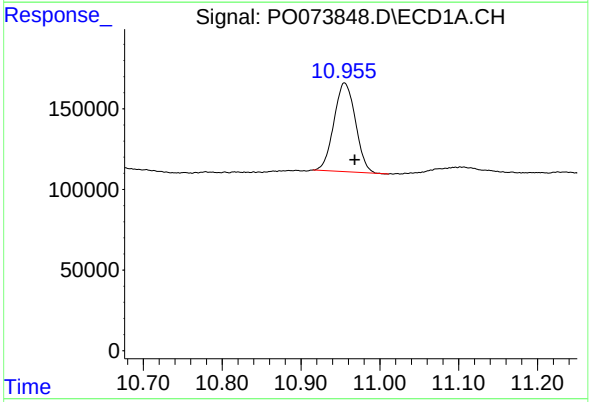
R.T.: 4.937 min
Delta R.T.: -0.004 min
Response: 1744803
Conc: 19.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
FIELD-BLANK



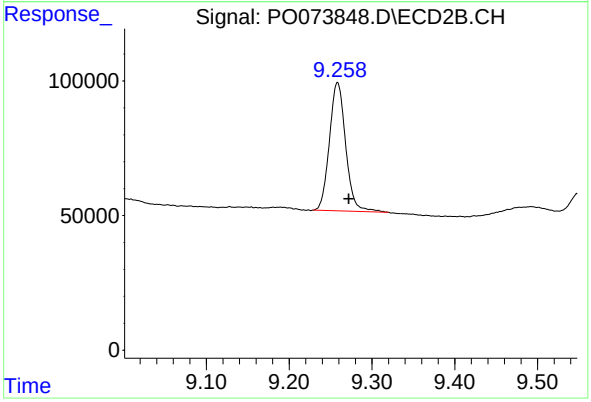
#1 Tetrachloro-m-xylene

R.T.: 3.997 min
Delta R.T.: -0.006 min
Response: 1034768
Conc: 19.29 ng/ml



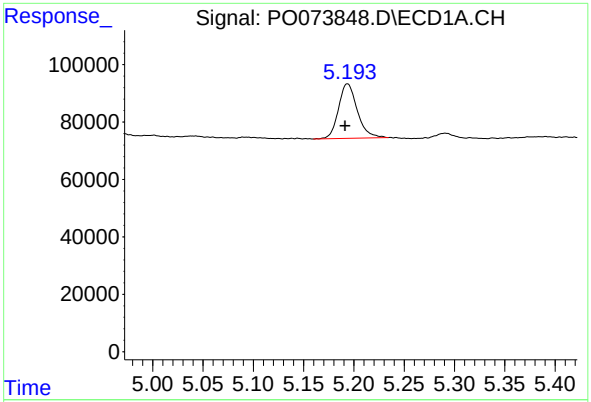
#2 Decachlorobiphenyl

R.T.: 10.955 min
Delta R.T.: -0.013 min
Response: 1043839
Conc: 12.63 ng/ml



#2 Decachlorobiphenyl

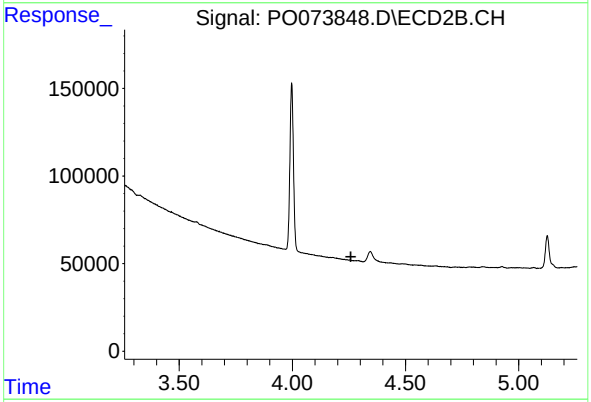
R.T.: 9.258 min
Delta R.T.: -0.013 min
Response: 649894
Conc: 13.89 ng/ml



#8 AR-1221-1

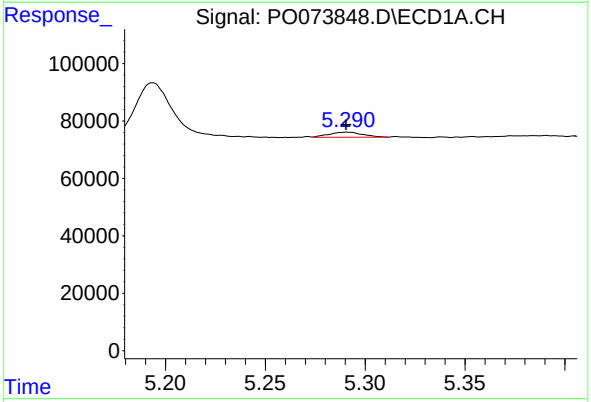
R.T.: 5.194 min
Delta R.T.: 0.003 min
Response: 247073
Conc: 233.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
FIELD-BLANK



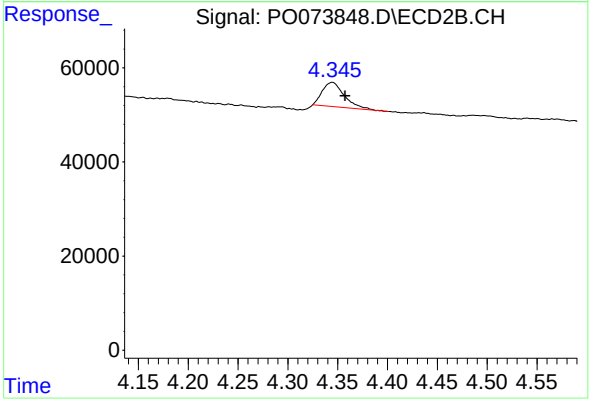
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.259 min
Response: 0
Conc: N.D.



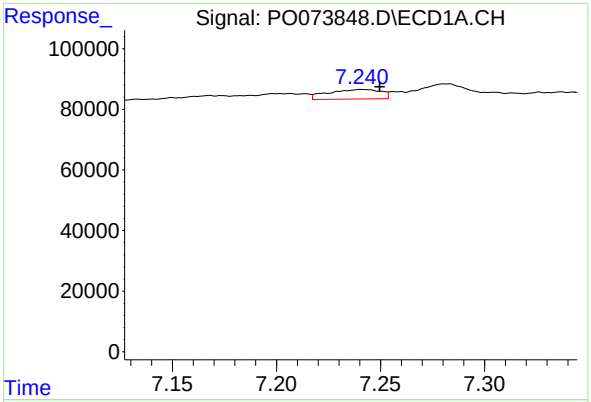
#9 AR-1221-2

R.T.: 5.291 min
Delta R.T.: 0.000 min
Response: 20597
Conc: 26.22 ng/ml



#9 AR-1221-2

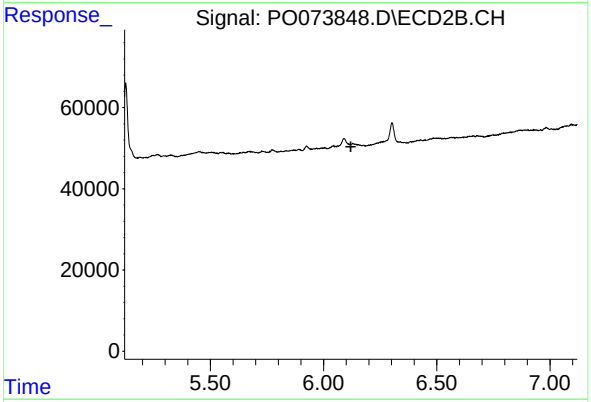
R.T.: 4.345 min
Delta R.T.: -0.013 min
Response: 78847
Conc: 153.34 ng/ml



#20 AR-1242-5

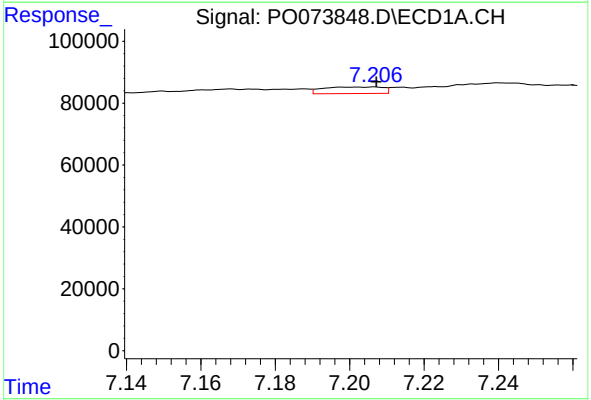
R.T.: 7.240 min
Delta R.T.: -0.009 min
Response: 55717
Conc: 25.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
FIELD-BLANK



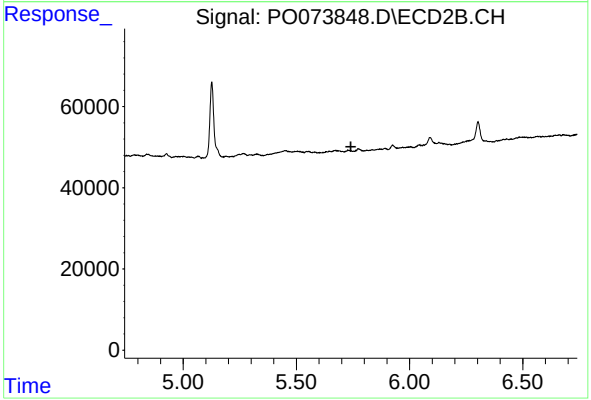
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.120 min
Response: 0
Conc: N.D.



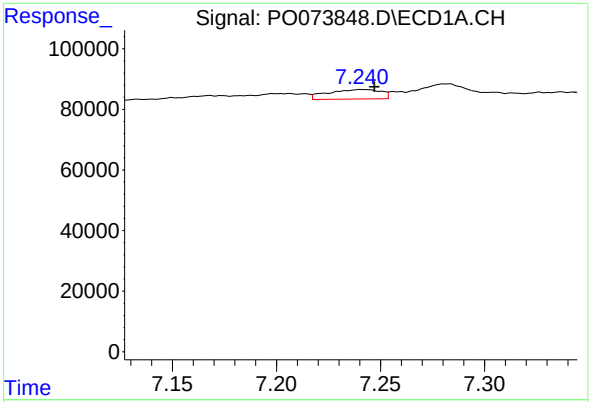
#24 AR-1248-4

R.T.: 7.207 min
Delta R.T.: 0.000 min
Response: 23709
Conc: 5.93 ng/ml



#24 AR-1248-4

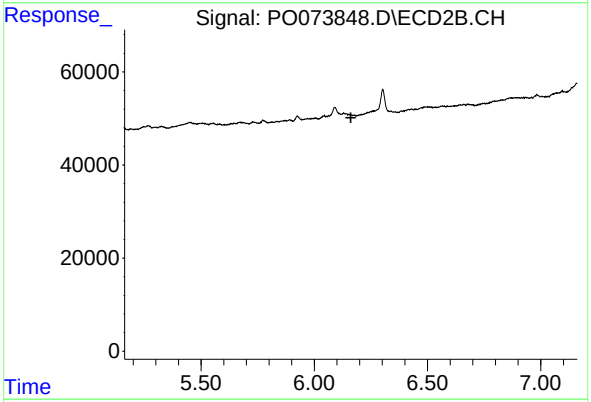
R.T.: 0.000 min
Exp R.T. : 5.741 min
Response: 0
Conc: N.D.



#25 AR-1248-5

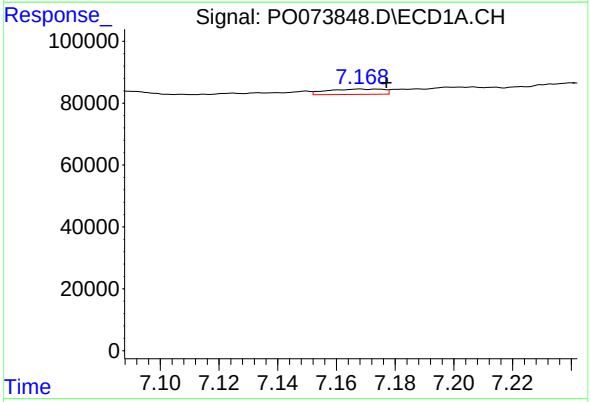
R.T.: 7.240 min
Delta R.T.: -0.007 min
Response: 55717
Conc: 14.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
FIELD-BLANK



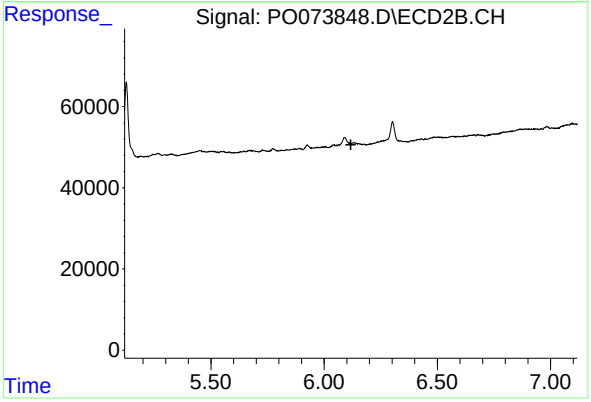
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.161 min
Response: 0
Conc: N.D.



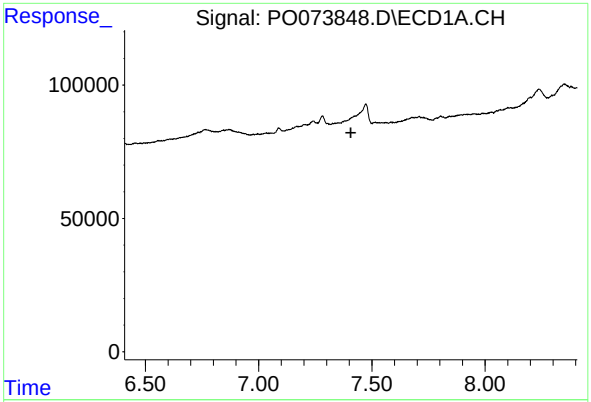
#26 AR-1254-1

R.T.: 7.168 min
Delta R.T.: -0.009 min
Response: 22960
Conc: 6.05 ng/ml



#26 AR-1254-1

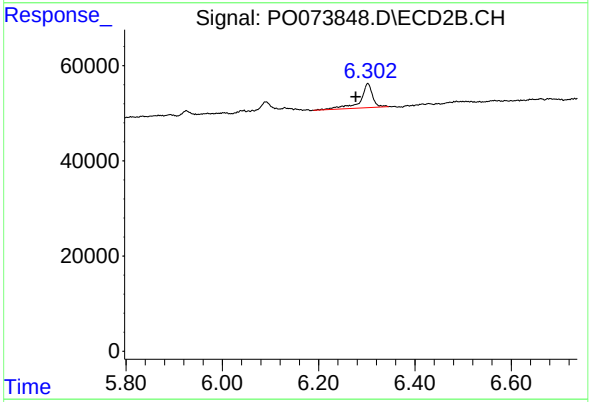
R.T.: 0.000 min
Exp R.T. : 6.118 min
Response: 0
Conc: N.D.



#27 AR-1254-2

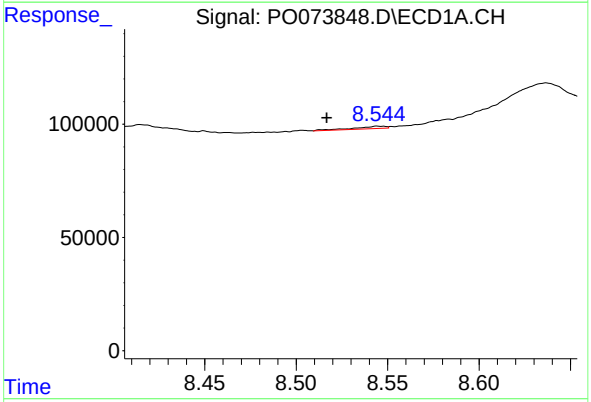
R.T.: 0.000 min
Exp R.T. : 7.407 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
FIELD-BLANK



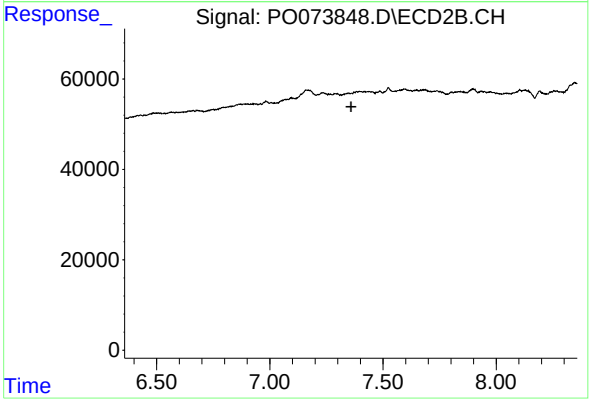
#27 AR-1254-2

R.T.: 6.302 min
Delta R.T.: 0.025 min
Response: 90479
Conc: 28.98 ng/ml



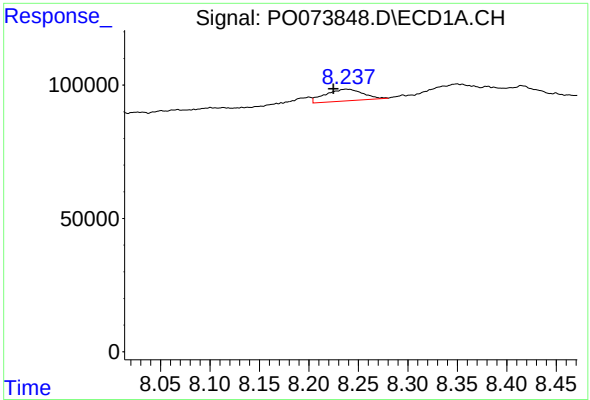
#30 AR-1254-5

R.T.: 8.544 min
Delta R.T.: 0.028 min
Response: 12143
Conc: 2.36 ng/ml



#30 AR-1254-5

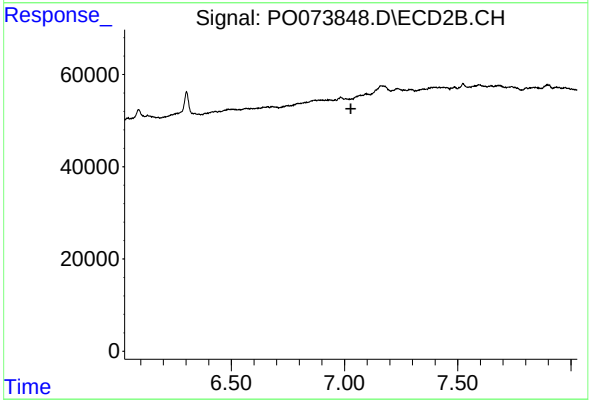
R.T.: 0.000 min
Exp R.T. : 7.359 min
Response: 0
Conc: N.D.



#32 AR-1260-2

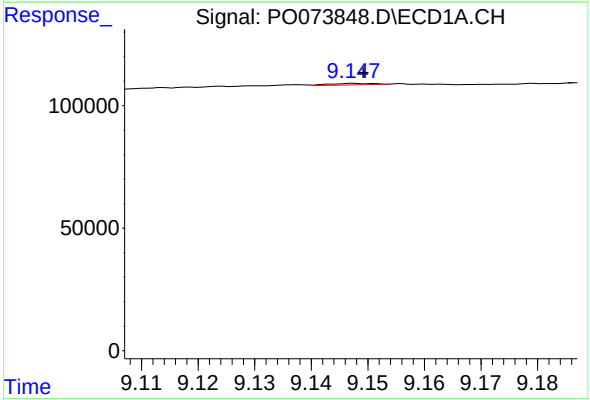
R.T.: 8.238 min
Delta R.T.: 0.013 min
Response: 116376
Conc: 20.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
FIELD-BLANK



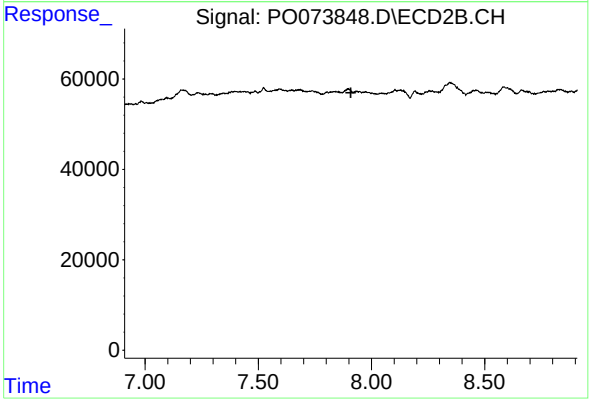
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.028 min
Response: 0
Conc: N.D.



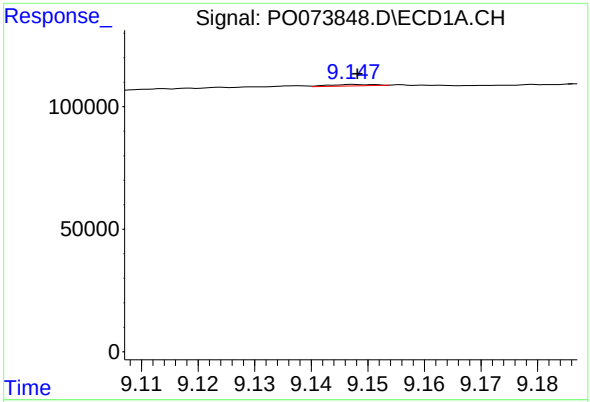
#35 AR-1260-5

R.T.: 9.147 min
Delta R.T.: -0.002 min
Response: 3263
Conc: 0.33 ng/ml



#35 AR-1260-5

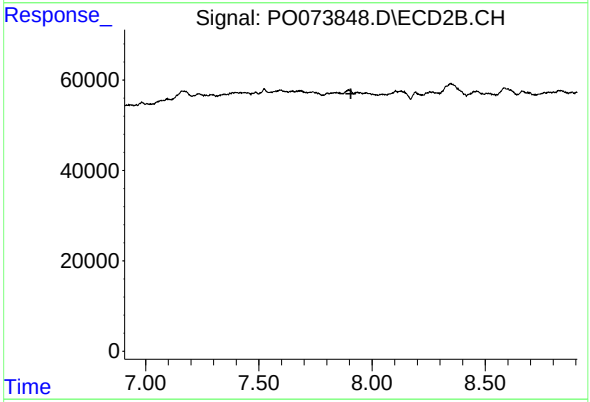
R.T.: 0.000 min
Exp R.T. : 7.909 min
Response: 0
Conc: N.D.



#37 AR-1262-2

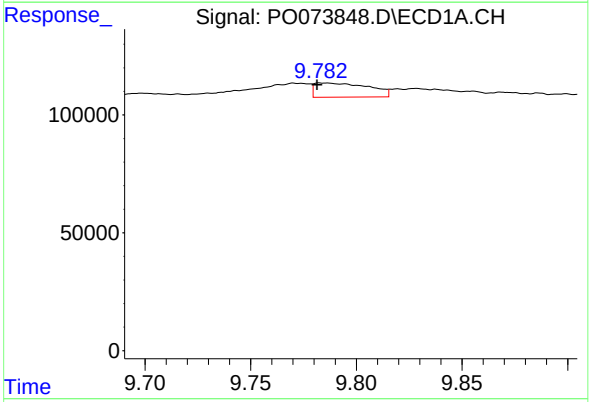
R.T.: 9.147 min
Delta R.T.: 0.000 min
Response: 3263
Conc: 0.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
FIELD-BLANK



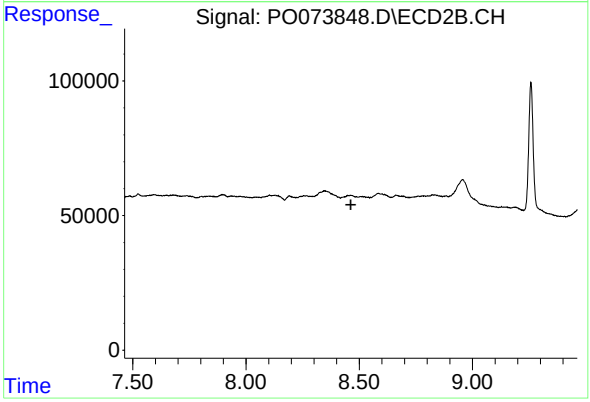
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.907 min
Response: 0
Conc: N.D.



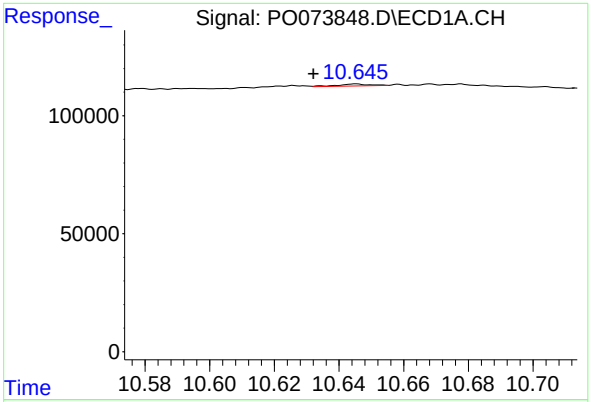
#43 AR-1268-3

R.T.: 9.782 min
Delta R.T.: 0.000 min
Response: 107364
Conc: 9.89 ng/ml



#43 AR-1268-3

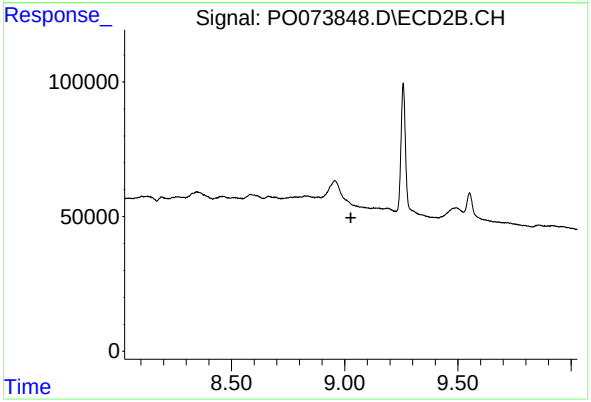
R.T.: 0.000 min
Exp R.T. : 8.463 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.645 min
Delta R.T.: 0.013 min
Response: 5188
Conc: 0.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
FIELD-BLANK



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.028 min
Response: 0
Conc: N.D.