Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102320\
Data File : PO072741.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Oct 2020 21:37
Operator : DD\AJ
Sample : L4487-01 10X
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument : ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 24 05:52:46 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101420.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 14 17:47:24 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...	4.317	3.499	157231	82870	1.854	1.967	
2)	SA Decachlor...	9.920	8.666	188422	96084	1.708	1.859	
	Target Compounds							
6)	L1 AR-1016-4	5.790f	0.000	73613	0	31.011	N.D.	#
10)	L2 AR-1221-3	4.755	0.000	66504	0	32.146	N.D.	#
11)	L3 AR-1232-1	4.755	0.000	66504	0	37.888	N.D.	#
14)	L3 AR-1232-4	5.790f	0.000	73613	0	76.004	N.D.	#
19)	L4 AR-1242-4	5.790f	0.000	73613	0	42.458	N.D.	#
29)	L6 AR-1254-4	7.410	0.000	71710	0	10.819	N.D.	#
30)	L6 AR-1254-5	7.852f	0.000	398630	0	62.230	N.D.	#
32)	L7 AR-1260-2	7.546	0.000	37710	0	4.915	N.D.	#
33)	L7 AR-1260-3	7.920f	0.000	339211	0	52.930	N.D.	#
34)	L7 AR-1260-4	8.128	7.080f	263631	480356	43.317	182.195	#
35)	L7 AR-1260-5	8.451	7.361	370819	93688	25.526	14.340	#
36)	L8 AR-1262-1	7.920f	0.000	339211	0	35.767	N.D.	#
37)	L8 AR-1262-2	8.451	7.361	370819	93688	23.201	14.027	#

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102320\
Data File : PO072741.D
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Acq On : 23 Oct 2020 21:37
Operator : DD\AJ
Sample : L4487-01 10X
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

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Volume Inj. : 2 µl
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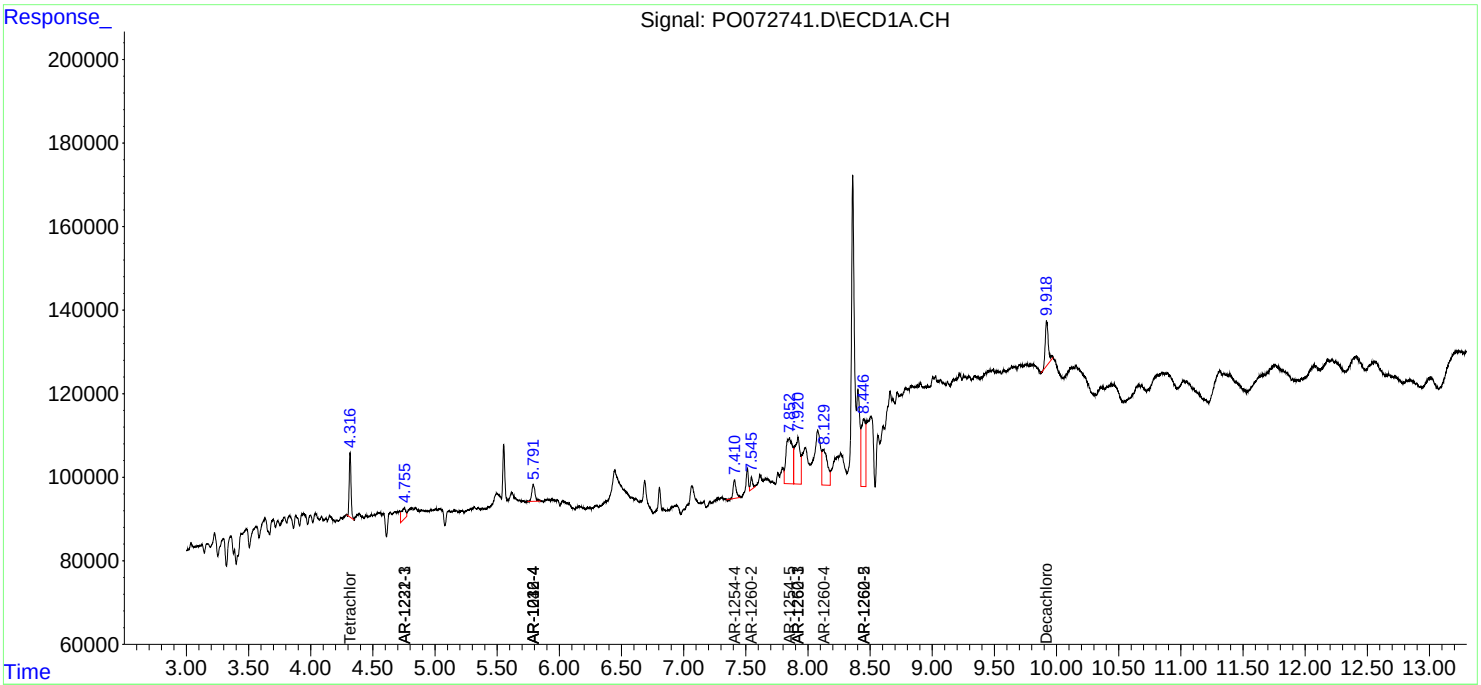
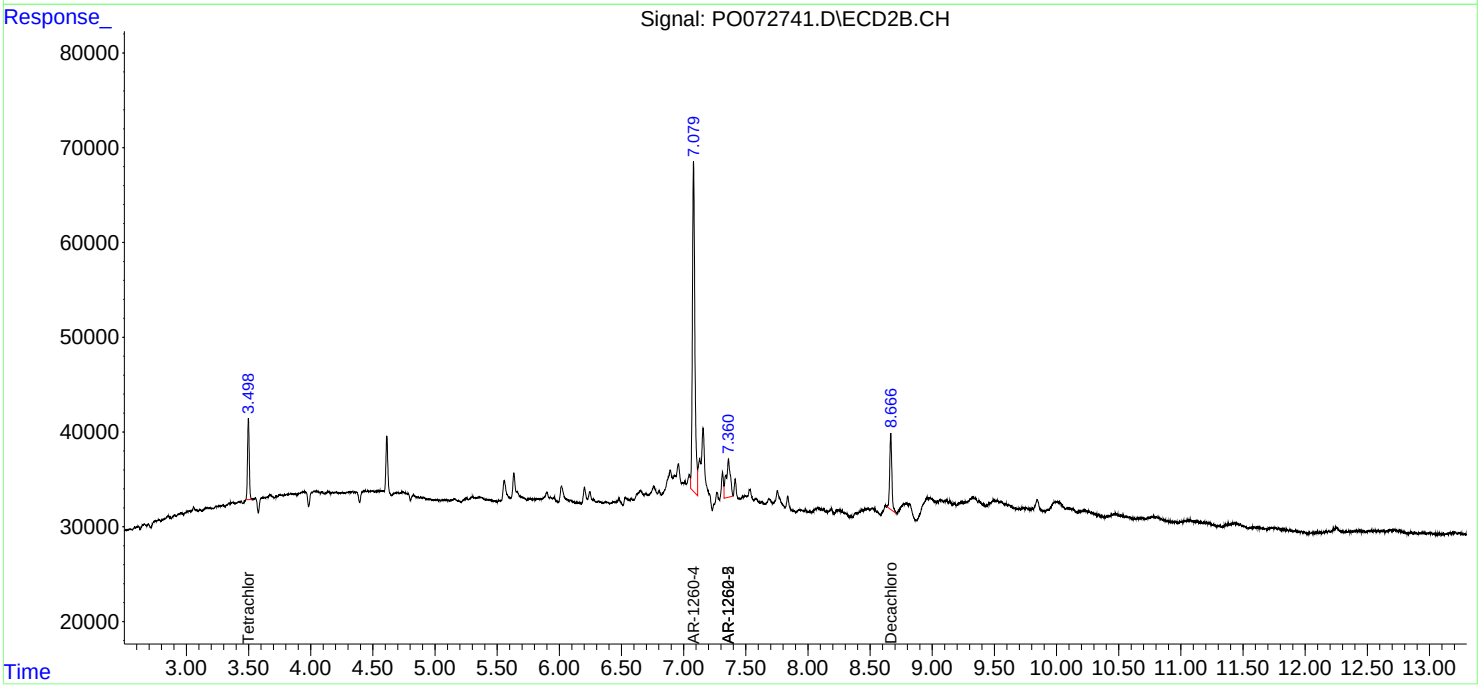
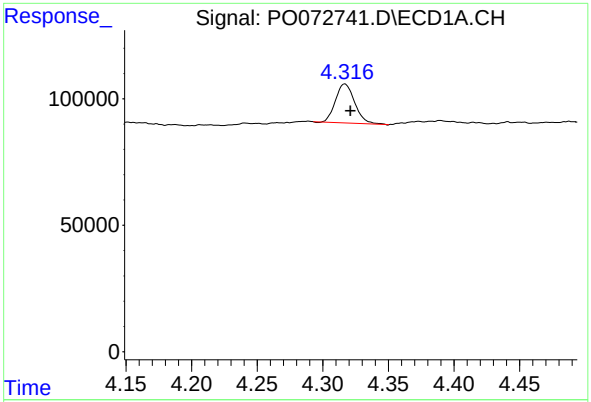


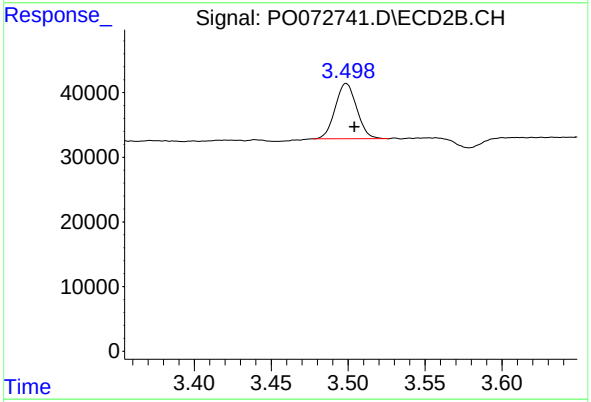




#1 Tetrachloro-m-xylene

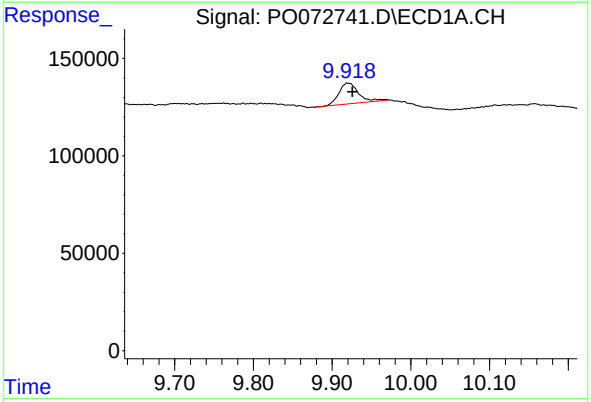
R.T.: 4.317 min
Delta R.T.: -0.004 min
Response: 157231
Conc: 1.85 ng/ml

Instrument :
ECD_O
ClientSampleId :



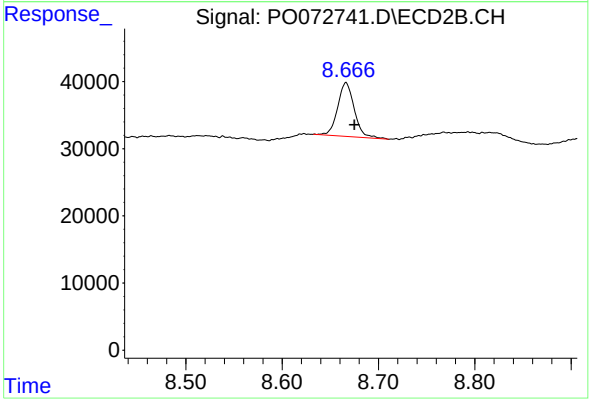
#1 Tetrachloro-m-xylene

R.T.: 3.499 min
Delta R.T.: -0.005 min
Response: 82870
Conc: 1.97 ng/ml



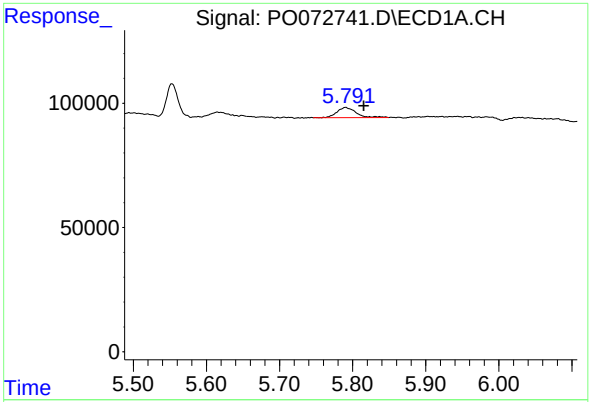
#2 Decachlorobiphenyl

R.T.: 9.920 min
Delta R.T.: -0.006 min
Response: 188422
Conc: 1.71 ng/ml



#2 Decachlorobiphenyl

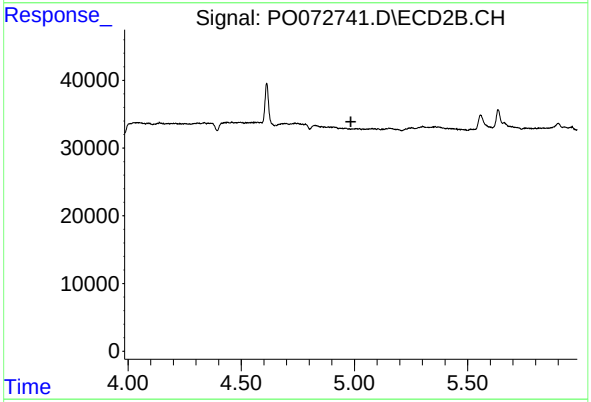
R.T.: 8.666 min
Delta R.T.: -0.009 min
Response: 96084
Conc: 1.86 ng/ml



#6 AR-1016-4

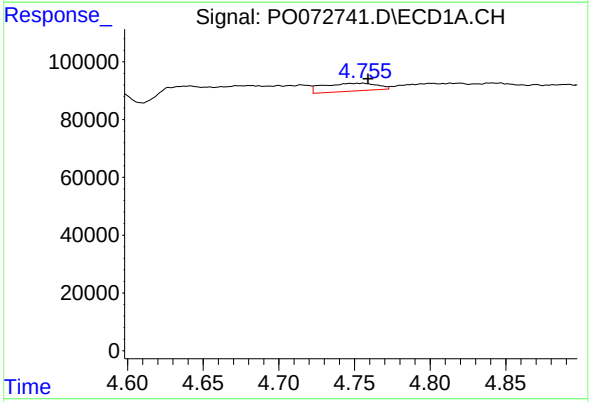
R.T.: 5.790 min
Delta R.T.: -0.025 min
Response: 73613
Conc: 31.01 ng/ml

Instrument :
ECD_O
ClientSampleId :



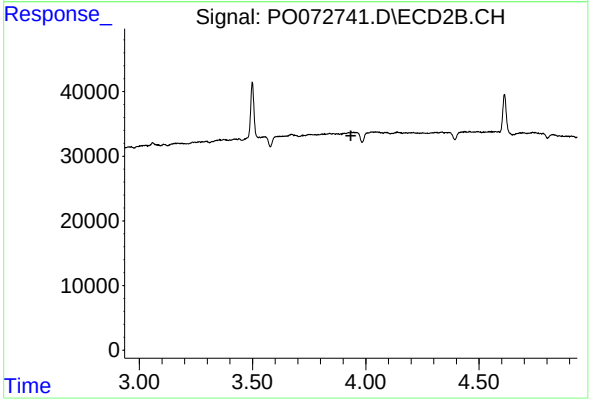
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 4.984 min
Response: 0
Conc: N.D.



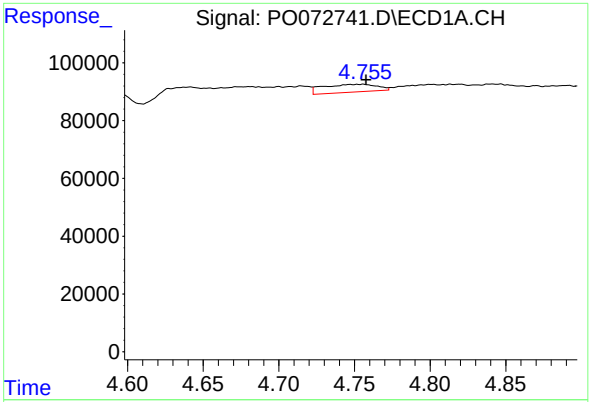
#10 AR-1221-3

R.T.: 4.755 min
Delta R.T.: -0.004 min
Response: 66504
Conc: 32.15 ng/ml



#10 AR-1221-3

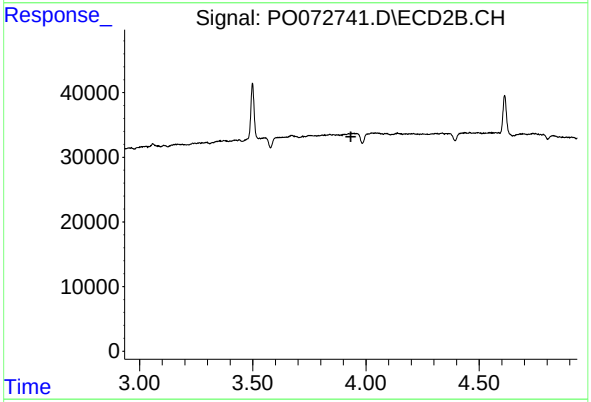
R.T.: 0.000 min
Exp R.T. : 3.934 min
Response: 0
Conc: N.D.



#11 AR-1232-1

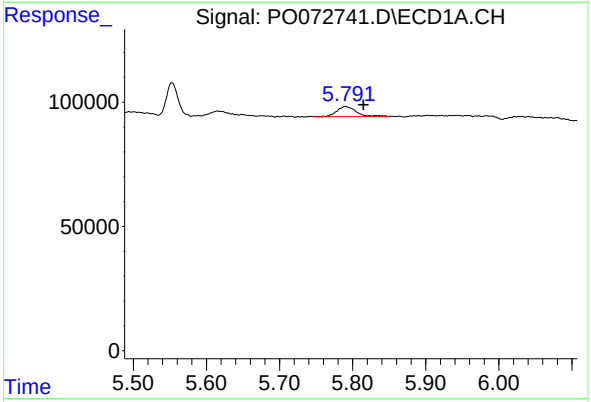
R.T.: 4.755 min
Delta R.T.: -0.002 min
Response: 66504
Conc: 37.89 ng/ml

Instrument :
ECD_O
ClientSampleId :



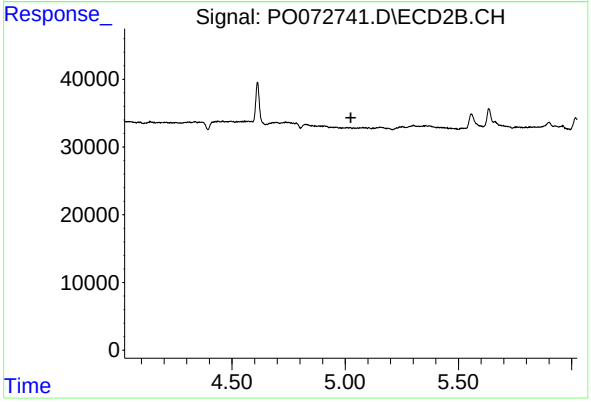
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 3.934 min
Response: 0
Conc: N.D.



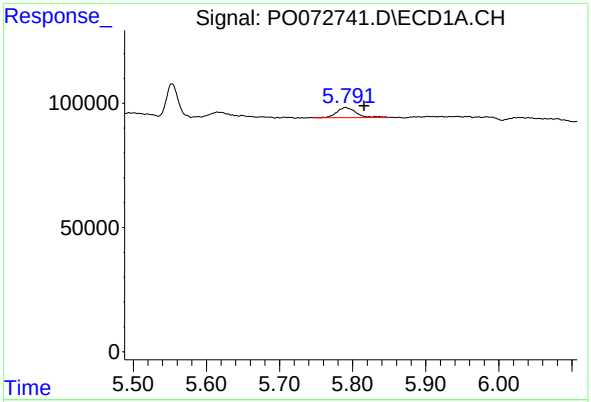
#14 AR-1232-4

R.T.: 5.790 min
Delta R.T.: -0.025 min
Response: 73613
Conc: 76.00 ng/ml



#14 AR-1232-4

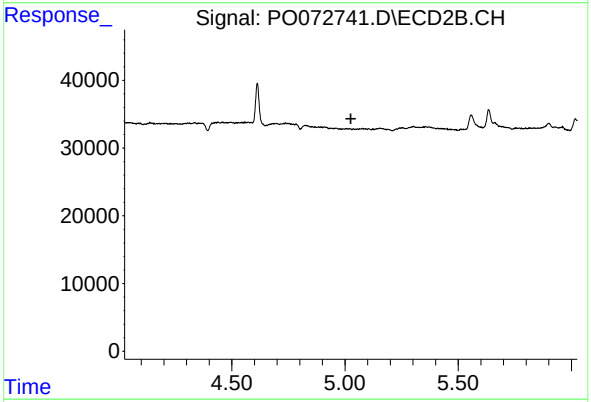
R.T.: 0.000 min
Exp R.T. : 5.025 min
Response: 0
Conc: N.D.



#19 AR-1242-4

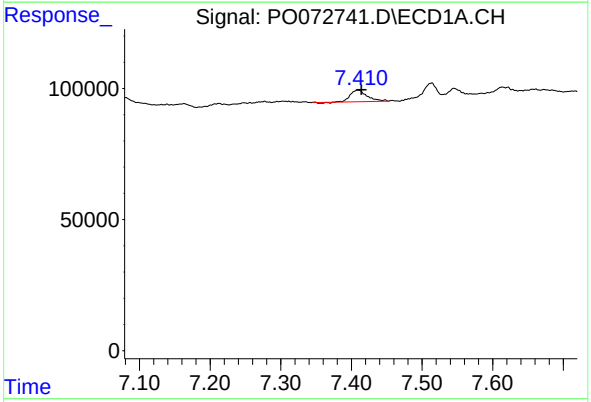
R.T.: 5.790 min
Delta R.T.: -0.025 min
Response: 73613
Conc: 42.46 ng/ml

Instrument :
ECD_O
ClientSampleId :



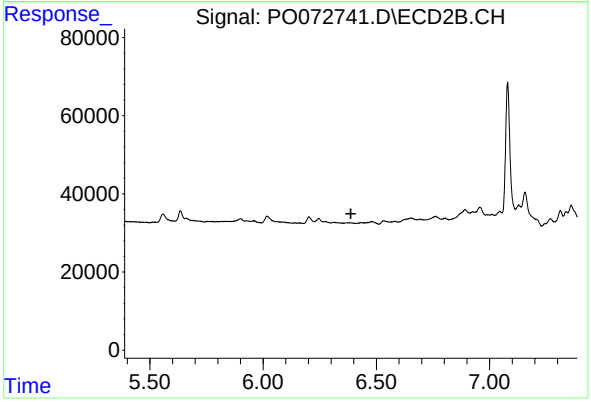
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.026 min
Response: 0
Conc: N.D.



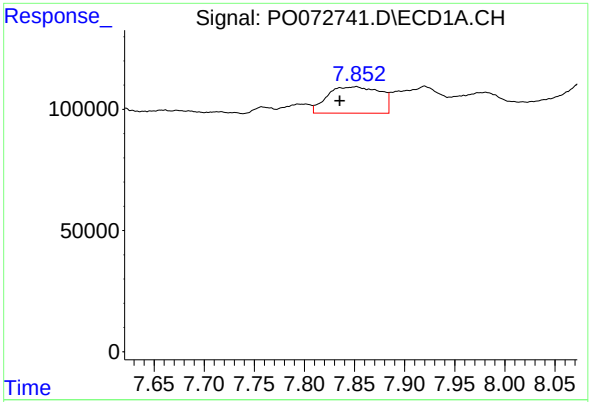
#29 AR-1254-4

R.T.: 7.410 min
Delta R.T.: -0.005 min
Response: 71710
Conc: 10.82 ng/ml



#29 AR-1254-4

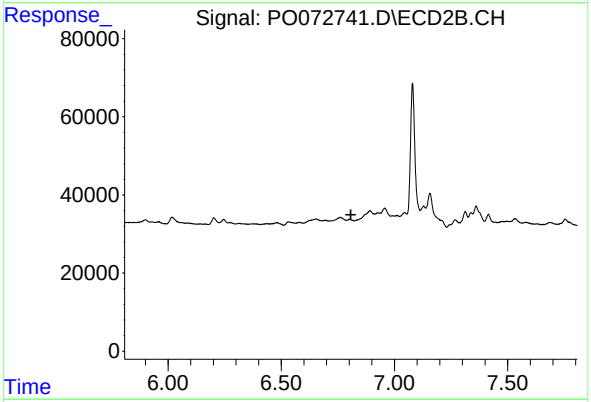
R.T.: 0.000 min
Exp R.T. : 6.388 min
Response: 0
Conc: N.D.



#30 AR-1254-5

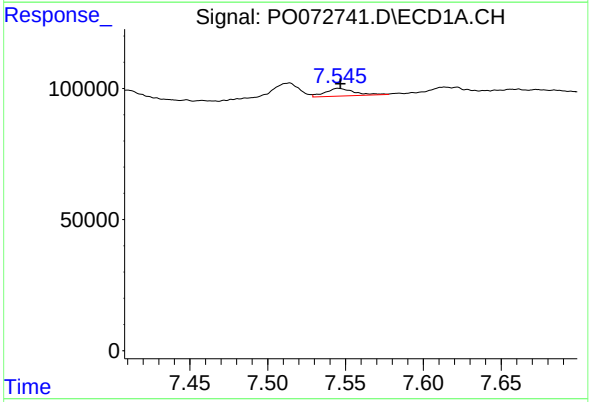
R.T.: 7.852 min
Delta R.T.: 0.016 min
Response: 398630
Conc: 62.23 ng/ml

Instrument :
ECD_O
ClientSampleId :



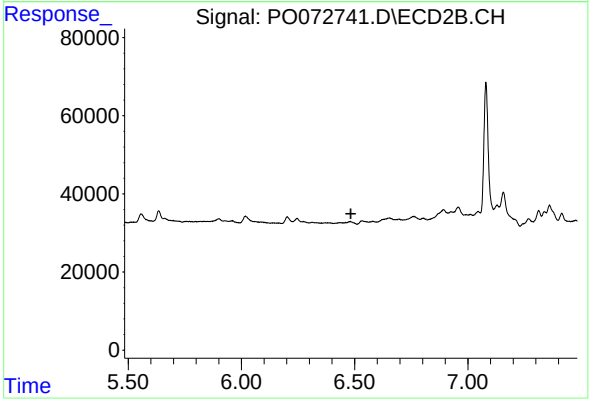
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 6.808 min
Response: 0
Conc: N.D.



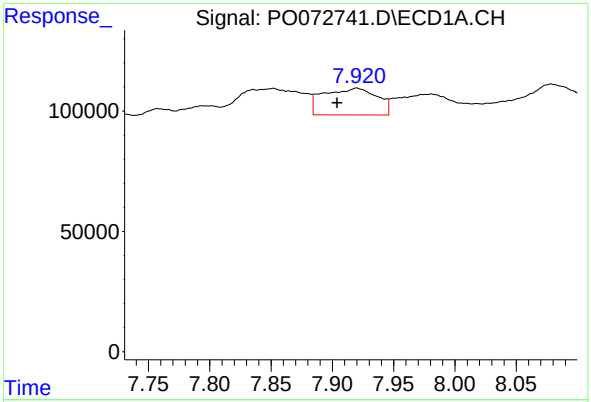
#32 AR-1260-2

R.T.: 7.546 min
Delta R.T.: -0.001 min
Response: 37710
Conc: 4.91 ng/ml



#32 AR-1260-2

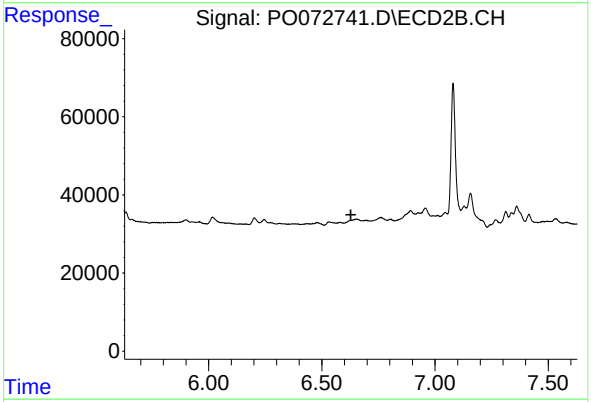
R.T.: 0.000 min
Exp R.T. : 6.484 min
Response: 0
Conc: N.D.



#33 AR-1260-3

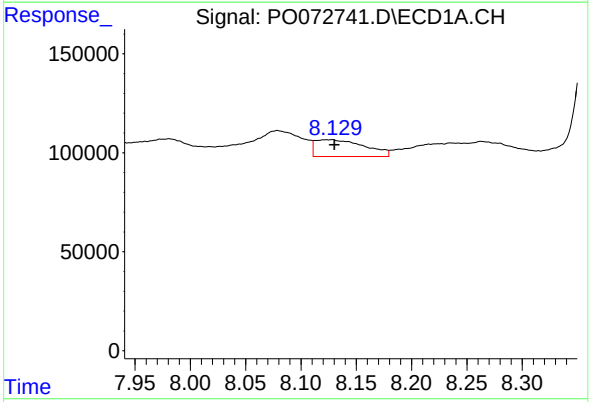
R.T.: 7.920 min
Delta R.T.: 0.016 min
Response: 339211
Conc: 52.93 ng/ml

Instrument :
ECD_O
ClientSampleId :



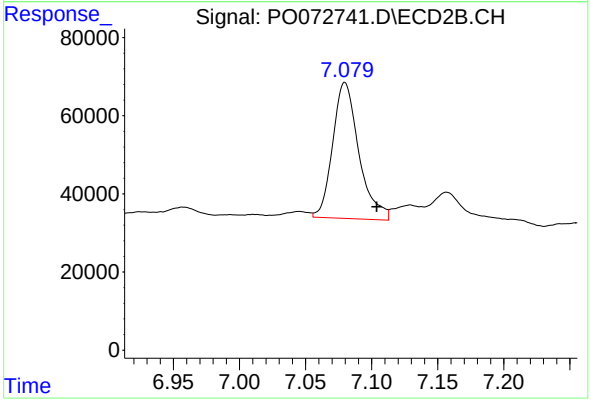
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 6.628 min
Response: 0
Conc: N.D.



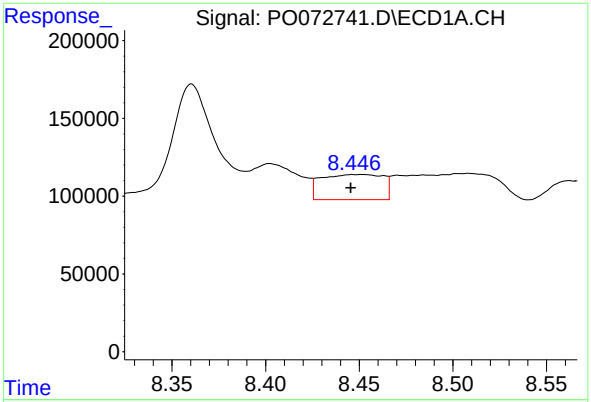
#34 AR-1260-4

R.T.: 8.128 min
Delta R.T.: -0.002 min
Response: 263631
Conc: 43.32 ng/ml



#34 AR-1260-4

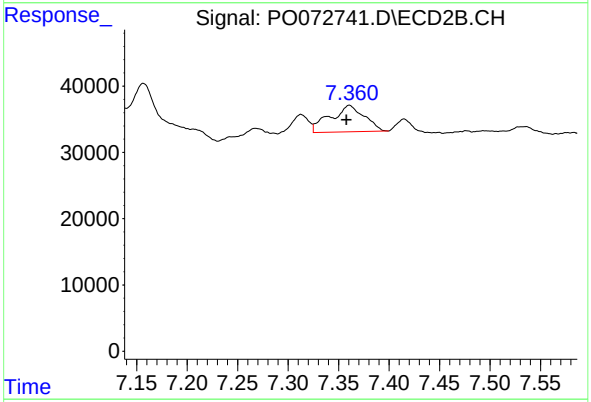
R.T.: 7.080 min
Delta R.T.: -0.024 min
Response: 480356
Conc: 182.19 ng/ml



#35 AR-1260-5

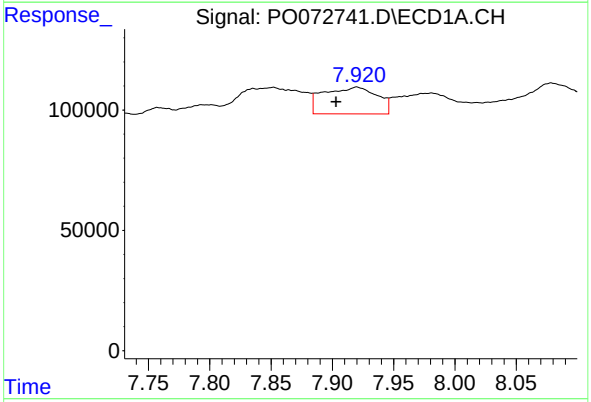
R.T.: 8.451 min
Delta R.T.: 0.006 min
Response: 370819
Conc: 25.53 ng/ml

Instrument :
ECD_O
ClientSampleId :



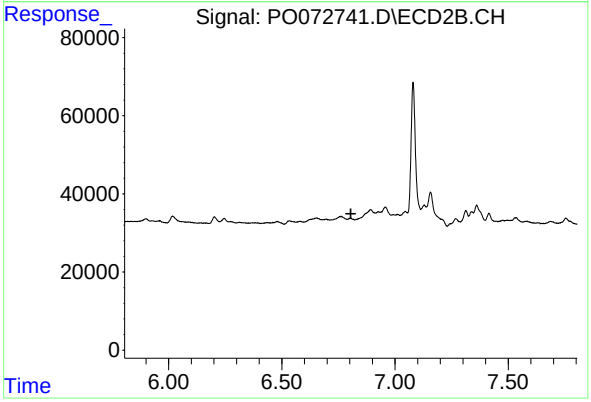
#35 AR-1260-5

R.T.: 7.361 min
Delta R.T.: 0.003 min
Response: 93688
Conc: 14.34 ng/ml



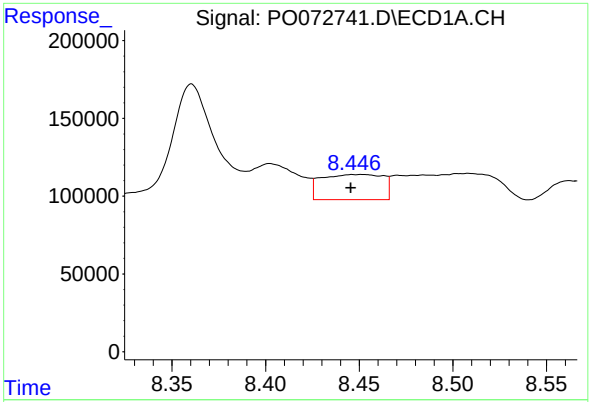
#36 AR-1262-1

R.T.: 7.920 min
Delta R.T.: 0.017 min
Response: 339211
Conc: 35.77 ng/ml



#36 AR-1262-1

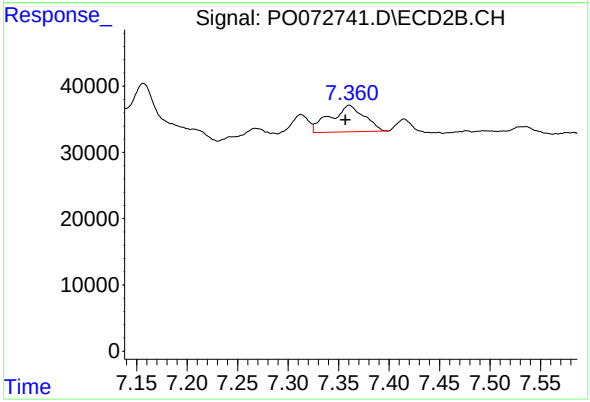
R.T.: 0.000 min
Exp R.T. : 6.805 min
Response: 0
Conc: N.D.



#37 AR-1262-2

R.T.: 8.451 min
Delta R.T.: 0.006 min
Response: 370819
Conc: 23.20 ng/ml

Instrument :
ECD_O
ClientSampleId :



#37 AR-1262-2

R.T.: 7.361 min
Delta R.T.: 0.004 min
Response: 93688
Conc: 14.03 ng/ml