Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091820\
Data File : PO071478.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Sep 2020 1:00
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 19 02:48:16 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO090920.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 09 16:04:54 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...	4.342	3.526	1469213	831285	20.732	21.293	
2)	SA Decachlor...	9.955	8.704	1938805	1075503	20.791	19.525	
	Target Compounds							
20)	L4 AR-1242-5	6.603	5.625	133603	168282	60.217	121.597	#
24)	L5 AR-1248-4	6.549f	0.000	731000	0	201.159	N.D.	#
25)	L5 AR-1248-5	6.603	5.625f	133603	168282	40.149	98.183	#
26)	L6 AR-1254-1	6.549	5.625f	731000	168282	208.356	63.264	#
28)	L6 AR-1254-3	7.168f	6.176	138558	72981	23.298	19.055	
33)	L7 AR-1260-3	7.929	0.000	142134	0	23.453	N.D.	#
35)	L7 AR-1260-5	8.473	0.000	38995	0	3.075	N.D.	#
36)	L8 AR-1262-1	7.929	0.000	142134	0	16.754	N.D.	#
37)	L8 AR-1262-2	8.473	0.000	38995	0	2.701	N.D.	#
38)	L8 AR-1262-3	8.764f	0.000	14100	0	1.587	N.D.	#
39)	L8 AR-1262-4	8.805	0.000	87491	0	13.760	N.D.	#
41)	L9 AR-1268-1	8.764f	0.000	14100	0	0.832	N.D.	#
42)	L9 AR-1268-2	8.805	0.000	87491	0	6.258	N.D.	#

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

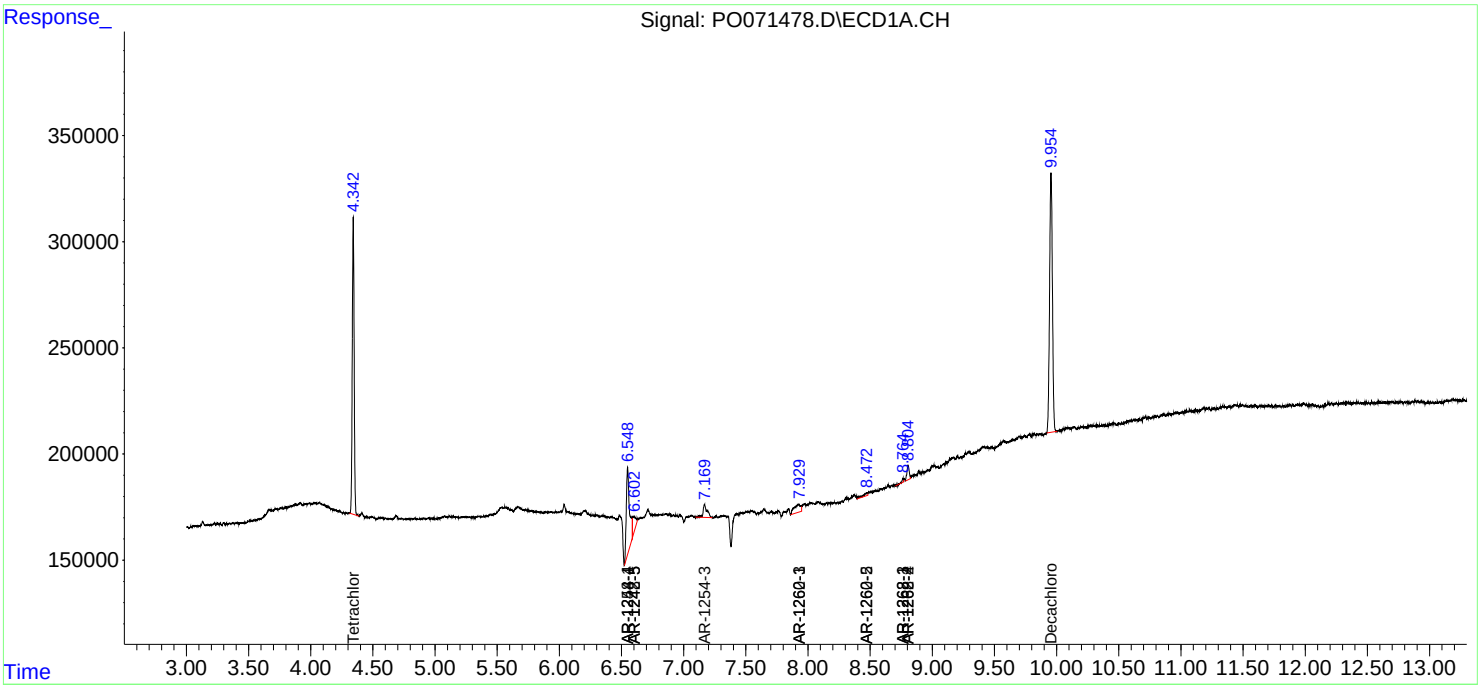
Quantitation Report (Not Reviewed)

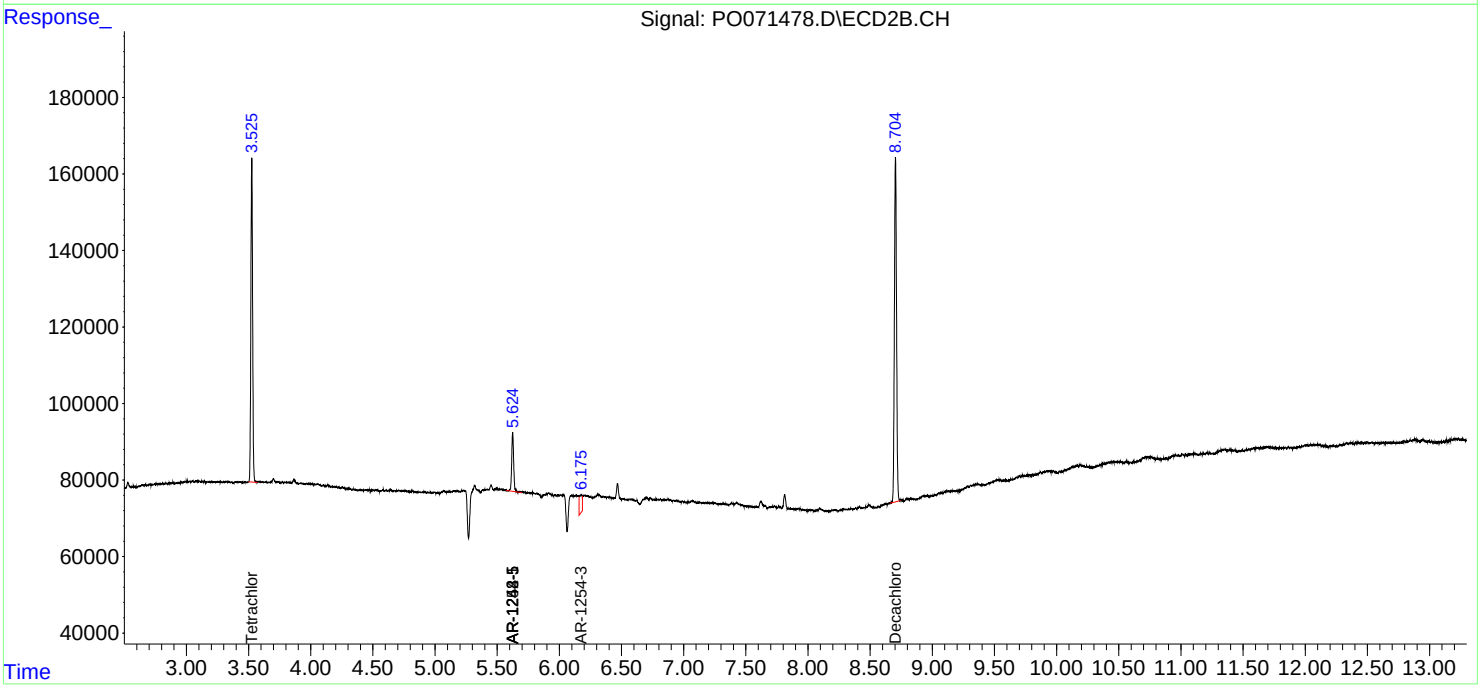
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091820\
Data File : PO071478.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Sep 2020 1:00
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

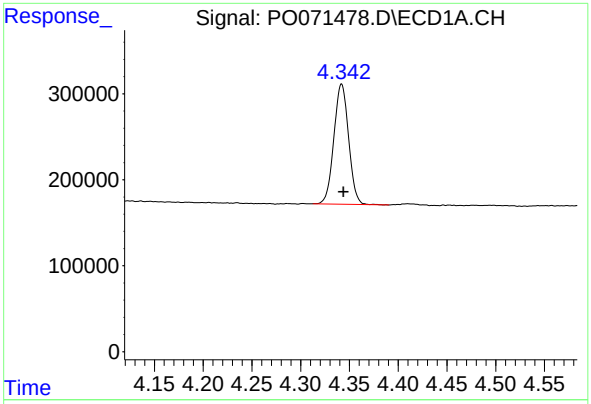
Instrument : ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 19 02:48:16 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO090920.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 09 16:04:54 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



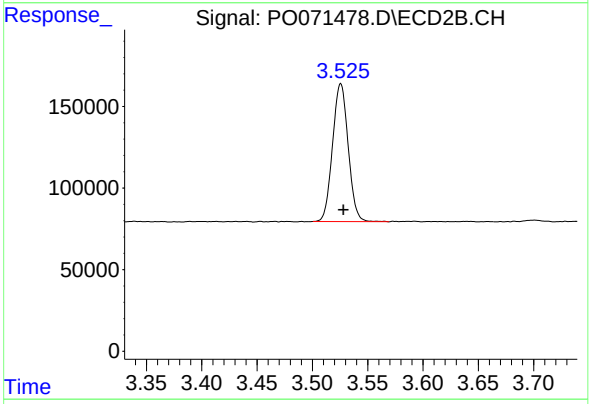




#1 Tetrachloro-m-xylene

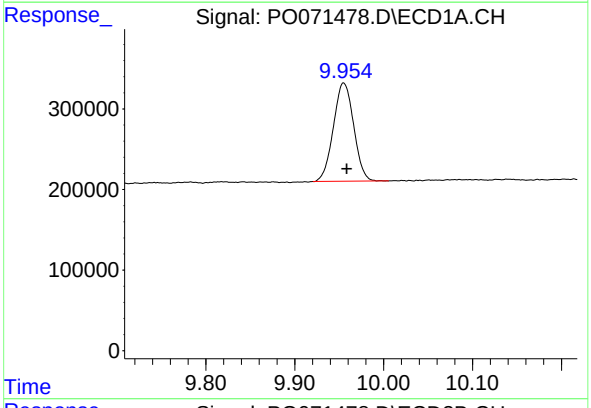
R.T.: 4.342 min
Delta R.T.: -0.002 min
Response: 1469213
Conc: 20.73 ng/ml

Instrument :
ECD_O
ClientSampleId :



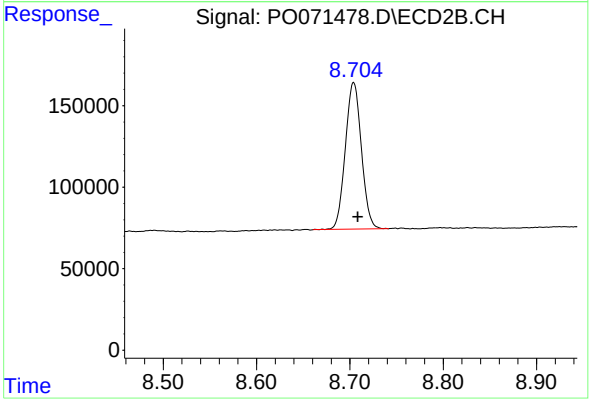
#1 Tetrachloro-m-xylene

R.T.: 3.526 min
Delta R.T.: -0.002 min
Response: 831285
Conc: 21.29 ng/ml



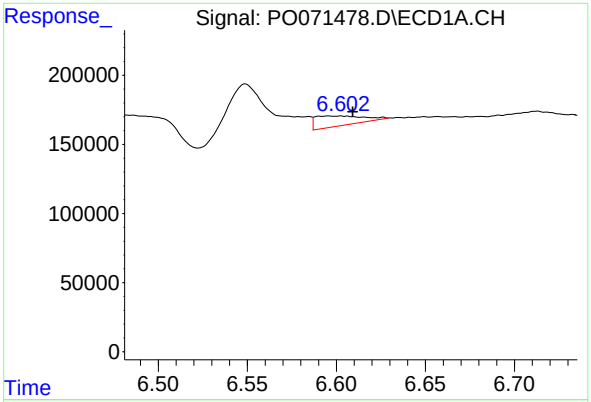
#2 Decachlorobiphenyl

R.T.: 9.955 min
Delta R.T.: -0.004 min
Response: 1938805
Conc: 20.79 ng/ml



#2 Decachlorobiphenyl

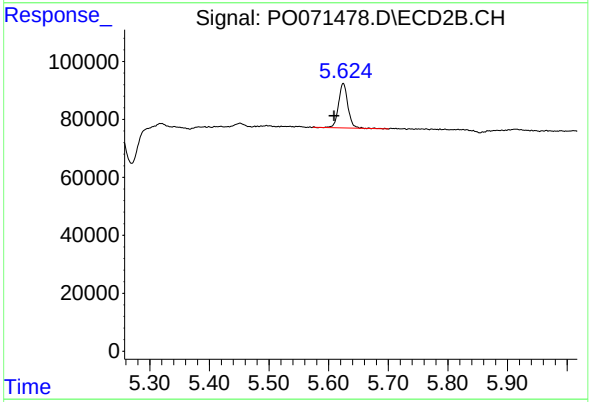
R.T.: 8.704 min
Delta R.T.: -0.004 min
Response: 1075503
Conc: 19.52 ng/ml



#20 AR-1242-5

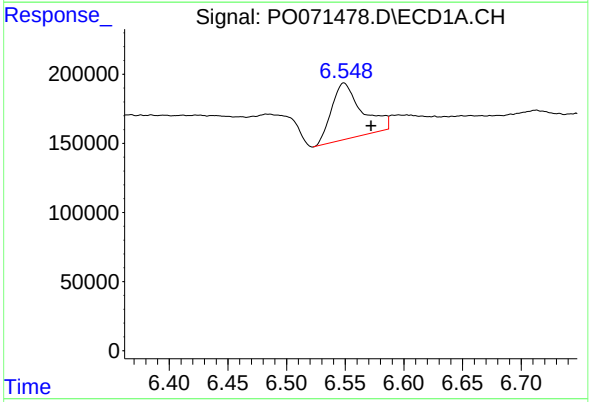
R.T.: 6.603 min
Delta R.T.: -0.007 min
Response: 133603
Conc: 60.22 ng/ml

Instrument :
ECD_O
ClientSampleId :



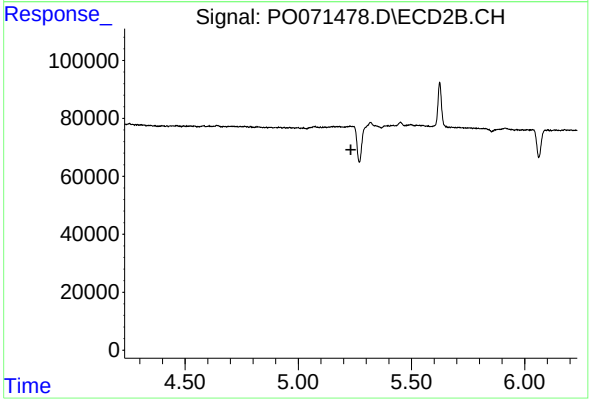
#20 AR-1242-5

R.T.: 5.625 min
Delta R.T.: 0.015 min
Response: 168282
Conc: 121.60 ng/ml



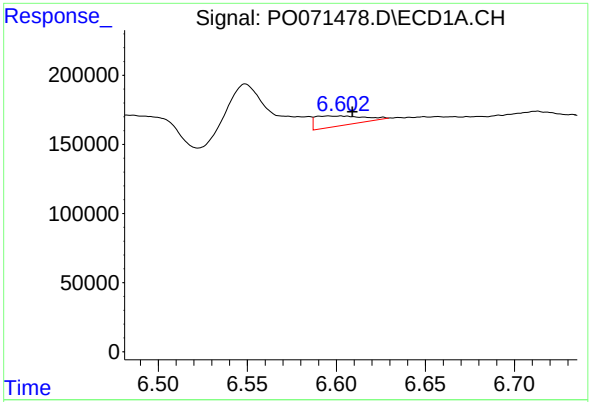
#24 AR-1248-4

R.T.: 6.549 min
Delta R.T.: -0.023 min
Response: 731000
Conc: 201.16 ng/ml



#24 AR-1248-4

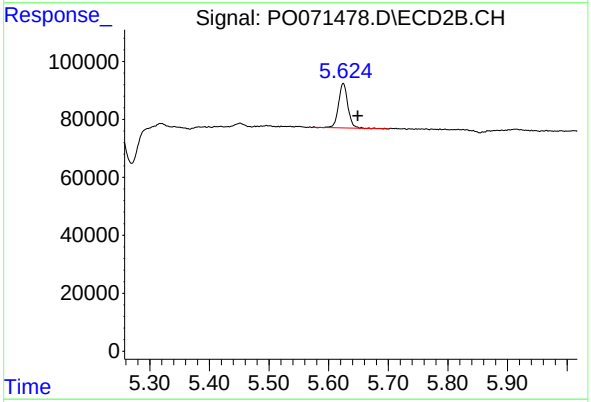
R.T.: 0.000 min
Exp R.T. : 5.233 min
Response: 0
Conc: N.D.



#25 AR-1248-5

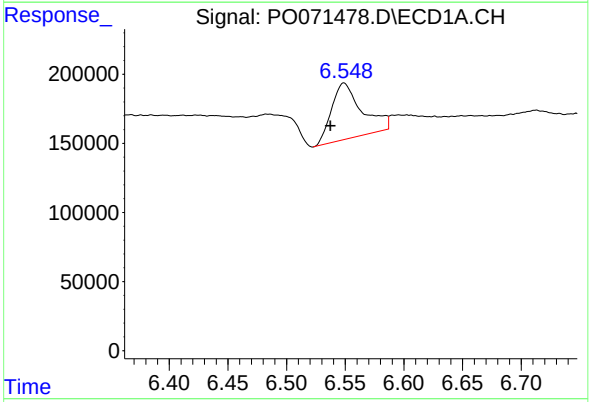
R.T.: 6.603 min
Delta R.T.: -0.006 min
Response: 133603
Conc: 40.15 ng/ml

Instrument :
ECD_O
ClientSampleId :



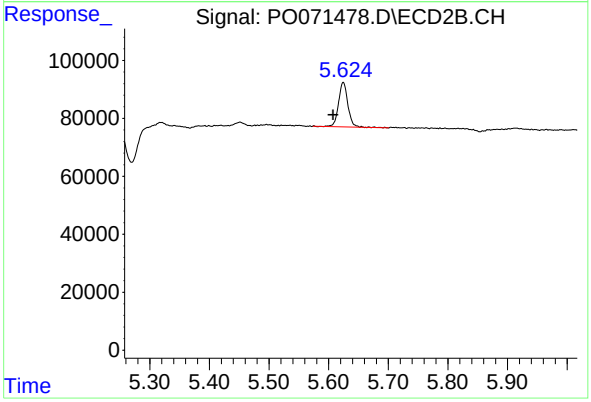
#25 AR-1248-5

R.T.: 5.625 min
Delta R.T.: -0.024 min
Response: 168282
Conc: 98.18 ng/ml



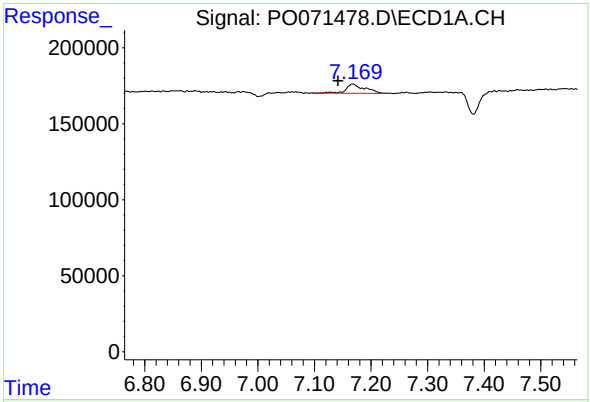
#26 AR-1254-1

R.T.: 6.549 min
Delta R.T.: 0.012 min
Response: 731000
Conc: 208.36 ng/ml



#26 AR-1254-1

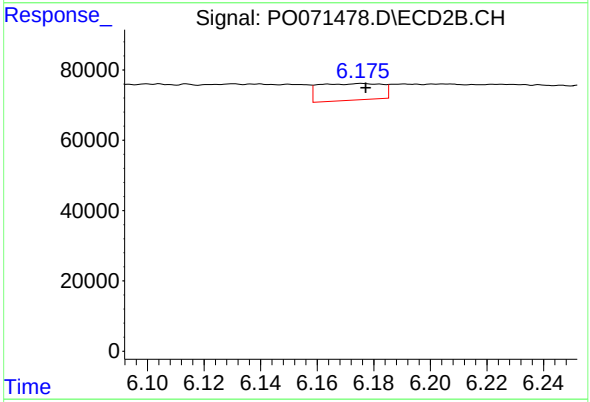
R.T.: 5.625 min
Delta R.T.: 0.017 min
Response: 168282
Conc: 63.26 ng/ml



#28 AR-1254-3

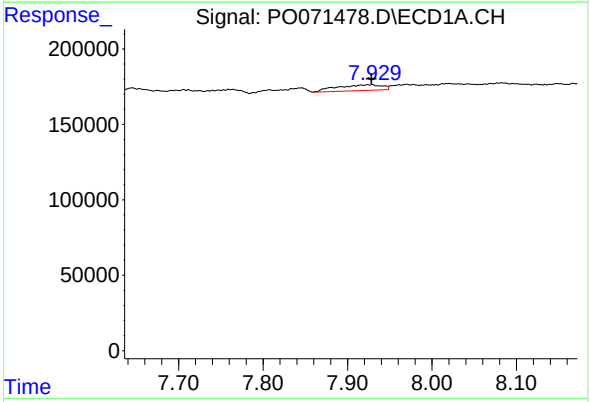
R.T.: 7.168 min
Delta R.T.: 0.026 min
Response: 138558
Conc: 23.30 ng/ml

Instrument :
ECD_O
ClientSampleId :



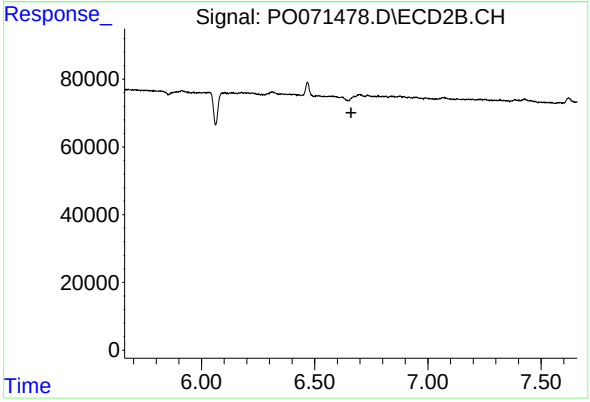
#28 AR-1254-3

R.T.: 6.176 min
Delta R.T.: -0.002 min
Response: 72981
Conc: 19.06 ng/ml



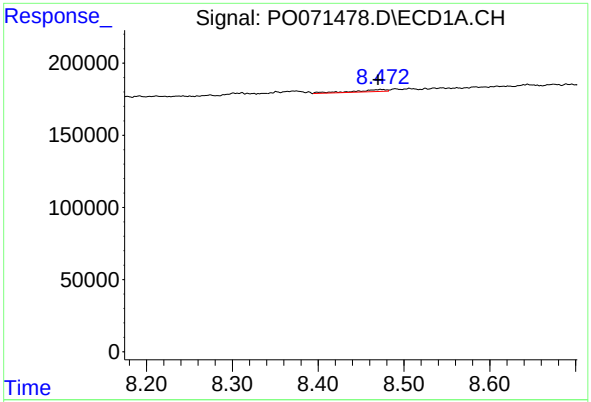
#33 AR-1260-3

R.T.: 7.929 min
Delta R.T.: 0.001 min
Response: 142134
Conc: 23.45 ng/ml



#33 AR-1260-3

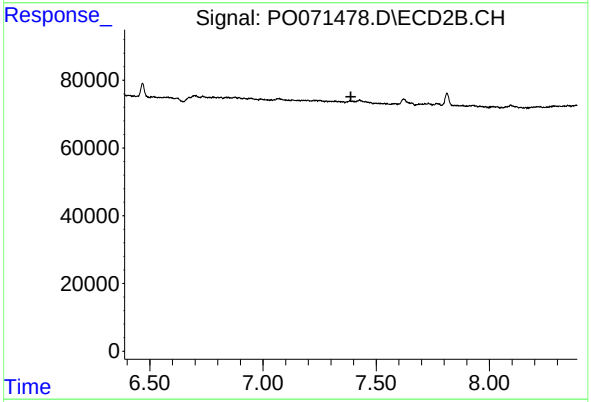
R.T.: 0.000 min
Exp R.T. : 6.660 min
Response: 0
Conc: N.D.



#35 AR-1260-5

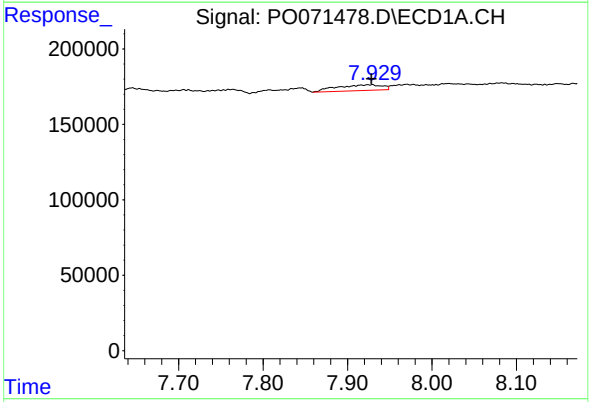
R.T.: 8.473 min
Delta R.T.: 0.003 min
Response: 38995
Conc: 3.08 ng/ml

Instrument :
ECD_O
ClientSampleId :



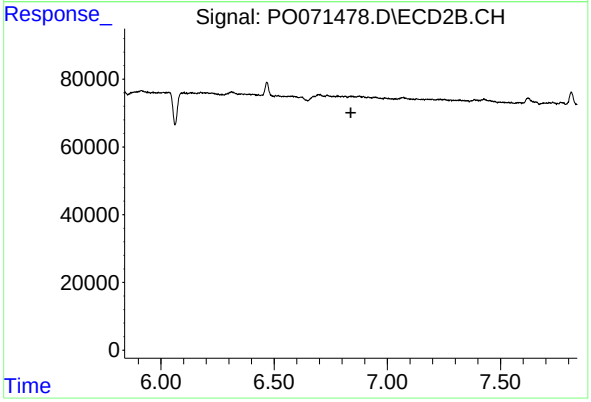
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.388 min
Response: 0
Conc: N.D.



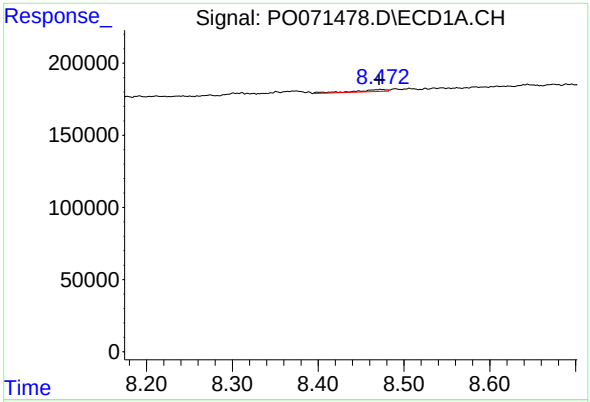
#36 AR-1262-1

R.T.: 7.929 min
Delta R.T.: 0.000 min
Response: 142134
Conc: 16.75 ng/ml



#36 AR-1262-1

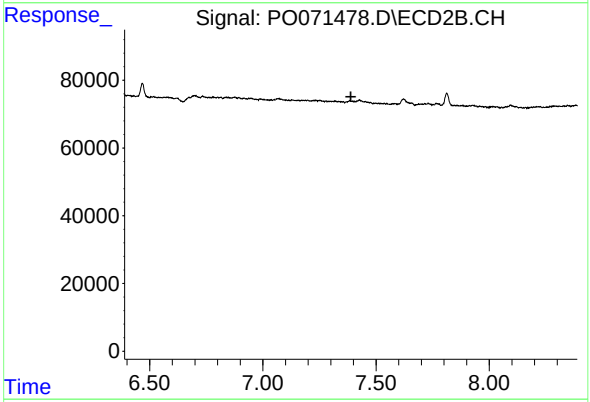
R.T.: 0.000 min
Exp R.T. : 6.839 min
Response: 0
Conc: N.D.



#37 AR-1262-2

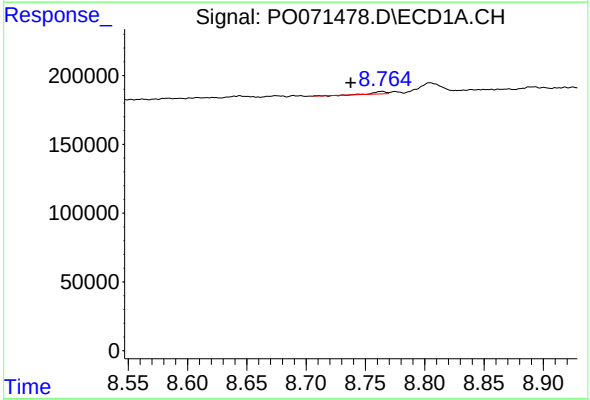
R.T.: 8.473 min
Delta R.T.: 0.002 min
Response: 38995
Conc: 2.70 ng/ml

Instrument :
ECD_O
ClientSampleId :



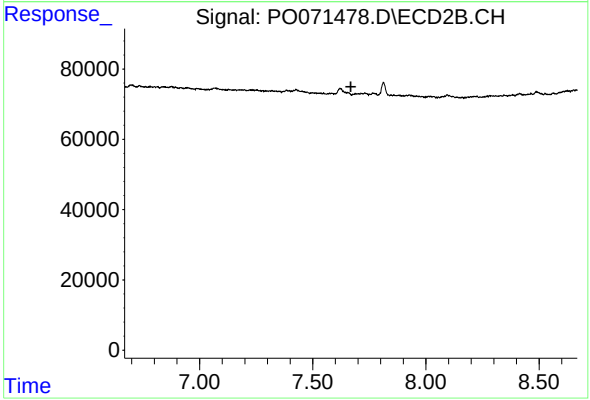
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.389 min
Response: 0
Conc: N.D.



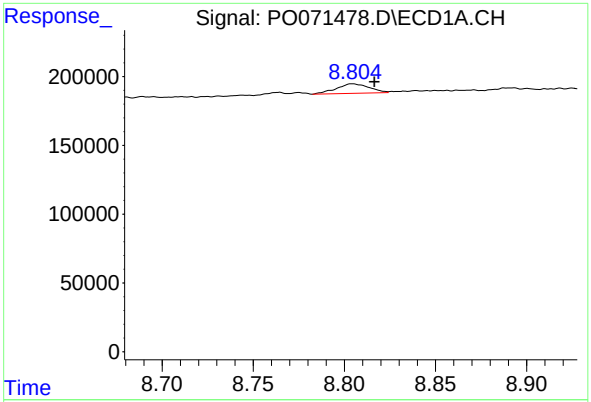
#38 AR-1262-3

R.T.: 8.764 min
Delta R.T.: 0.026 min
Response: 14100
Conc: 1.59 ng/ml



#38 AR-1262-3

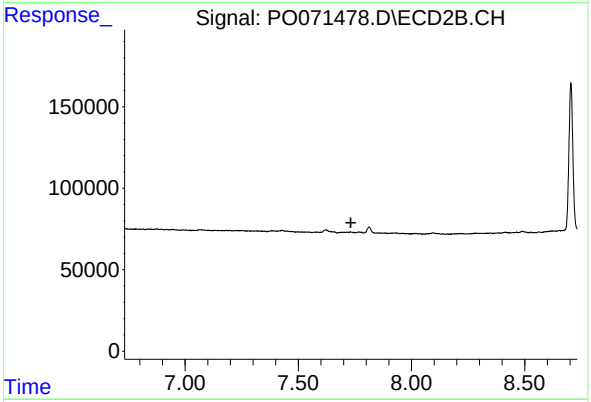
R.T.: 0.000 min
Exp R.T. : 7.669 min
Response: 0
Conc: N.D.



#39 AR-1262-4

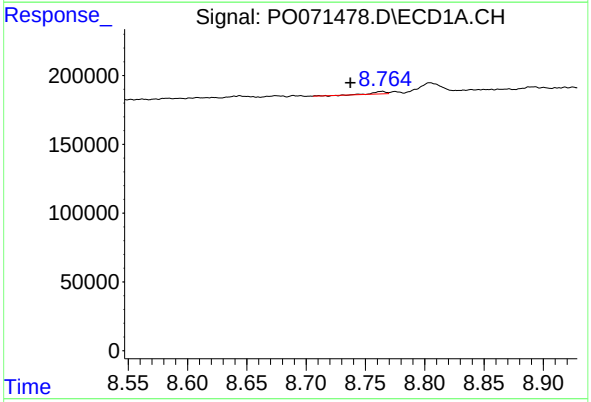
R.T.: 8.805 min
Delta R.T.: -0.012 min
Response: 87491
Conc: 13.76 ng/ml

Instrument :
ECD_O
ClientSampleId :



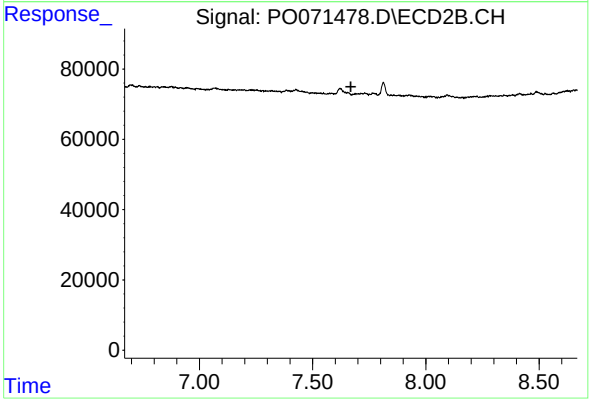
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 7.732 min
Response: 0
Conc: N.D.



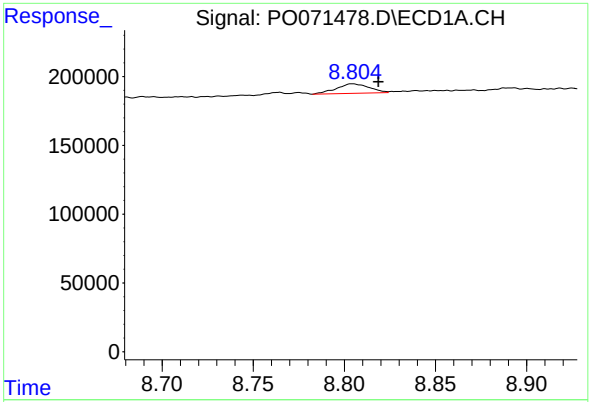
#41 AR-1268-1

R.T.: 8.764 min
Delta R.T.: 0.027 min
Response: 14100
Conc: 0.83 ng/ml



#41 AR-1268-1

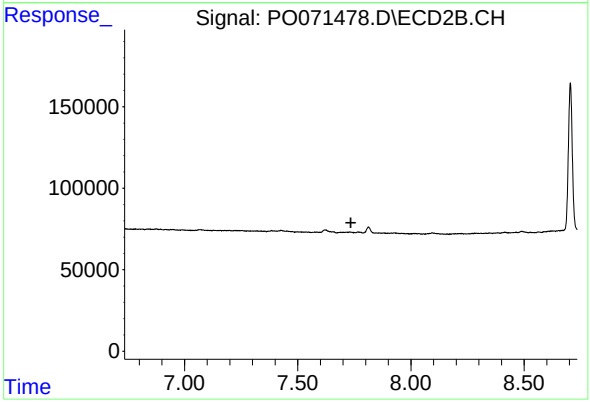
R.T.: 0.000 min
Exp R.T. : 7.669 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 8.805 min
Delta R.T.: -0.014 min
Response: 87491
Conc: 6.26 ng/ml

Instrument :
ECD_O
ClientSampleId :



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 7.735 min
Response: 0
Conc: N.D.