Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO081120\
Data File : PO070475.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 Aug 2020 17:38
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: Aug 12 03:21:11 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO080620.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Aug 06 13:04:06 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...	4.377	3.560	1455861	866709	22.016	19.671	
2)	SA Decachlor...	10.008	8.754	1739375	1086528	20.314	19.574	
	Target Compounds							
20)	L4 AR-1242-5	6.643	5.666f	4684	30817	2.274	18.475	#
24)	L5 AR-1248-4	6.611	0.000	10462	0	3.075	N.D.	#
25)	L5 AR-1248-5	6.643	5.666f	4684	30817	1.472	14.952	#
26)	L6 AR-1254-1	6.586f	5.666f	122749	30817	34.495	8.800	#
29)	L6 AR-1254-4	7.473	0.000	4583	0	0.879	N.D.	#
39)	L8 AR-1262-4	8.846	0.000	6999	0	2.215	N.D.	#
42)	L9 AR-1268-2	8.846	0.000	6999	0	0.515	N.D.	#

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

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Operator : DD\AJ
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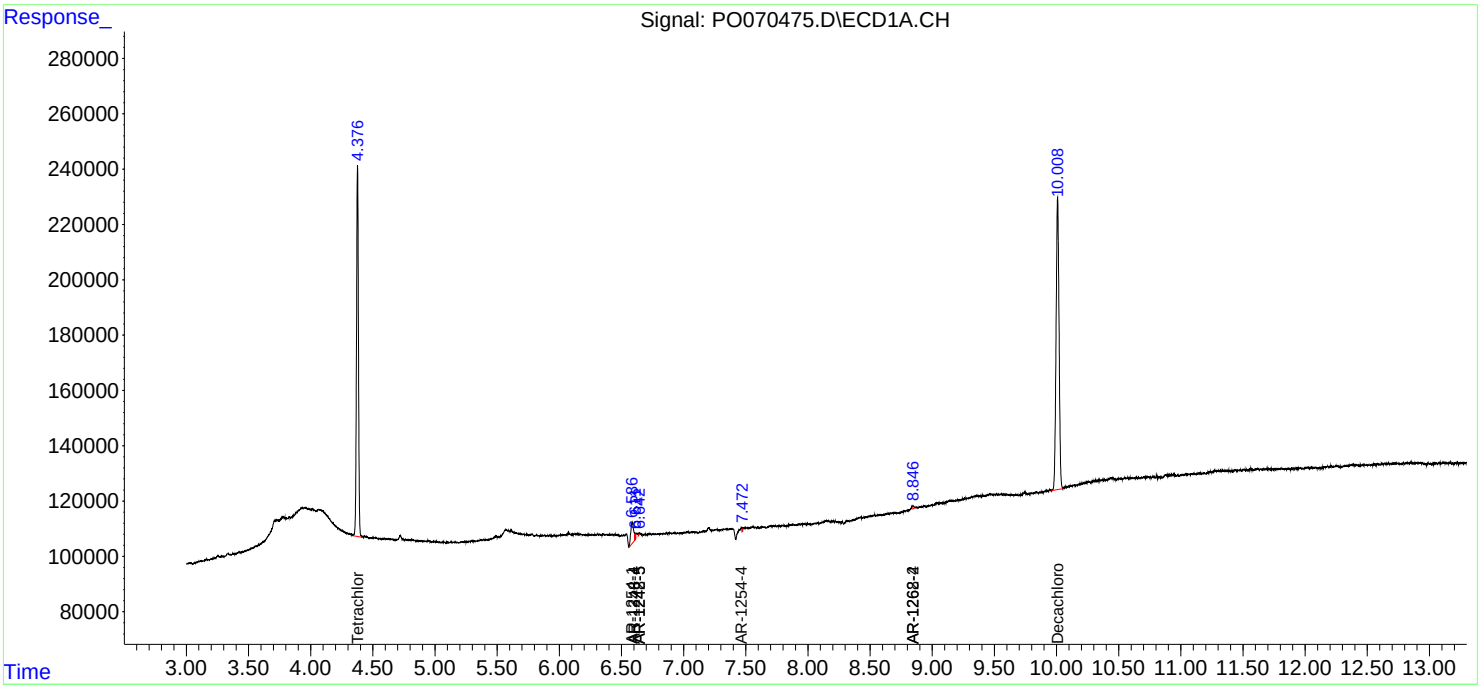
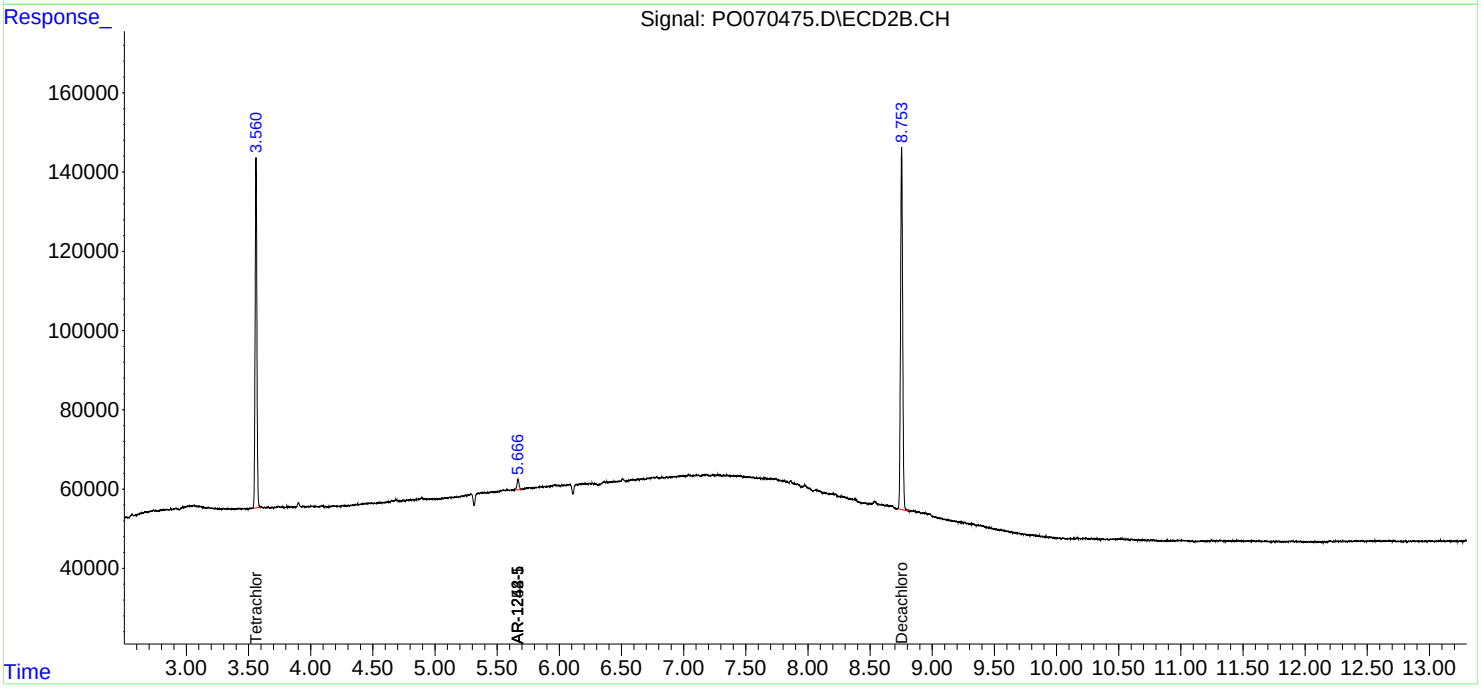
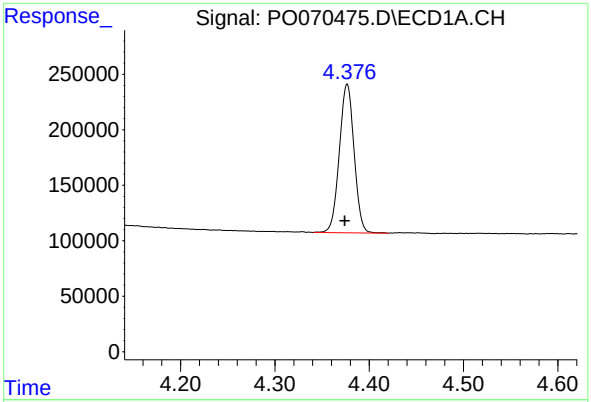
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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



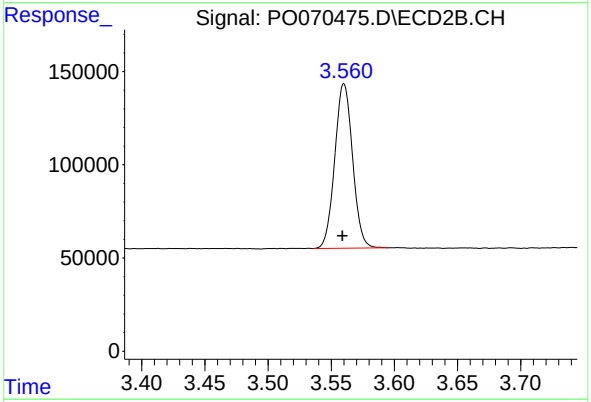




#1 Tetrachloro-m-xylene

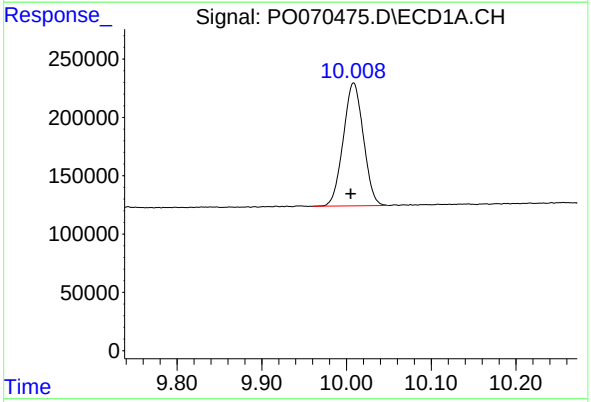
R.T.: 4.377 min
Delta R.T.: 0.003 min
Response: 1455861
Conc: 22.02 ng/ml

Instrument :
ECD_O
ClientSampleId :



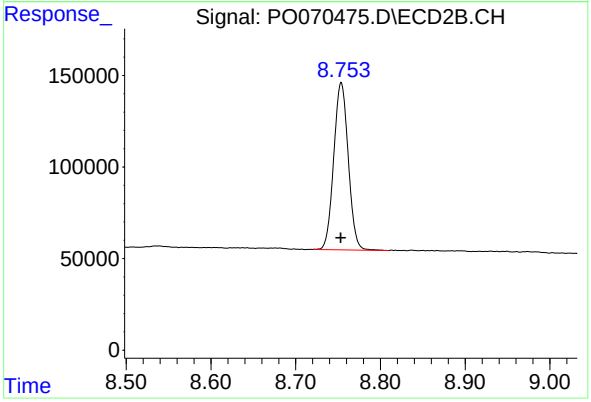
#1 Tetrachloro-m-xylene

R.T.: 3.560 min
Delta R.T.: 0.001 min
Response: 866709
Conc: 19.67 ng/ml



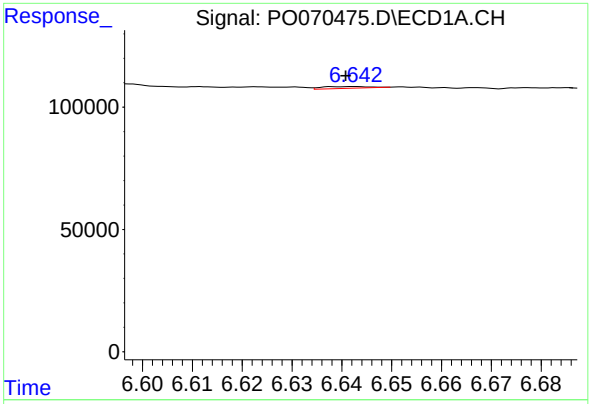
#2 Decachlorobiphenyl

R.T.: 10.008 min
Delta R.T.: 0.004 min
Response: 1739375
Conc: 20.31 ng/ml



#2 Decachlorobiphenyl

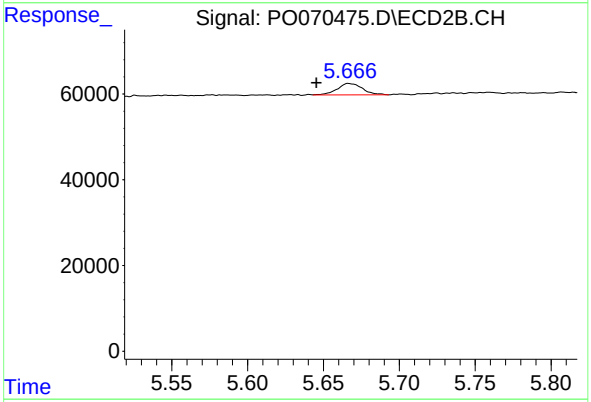
R.T.: 8.754 min
Delta R.T.: 0.000 min
Response: 1086528
Conc: 19.57 ng/ml



#20 AR-1242-5

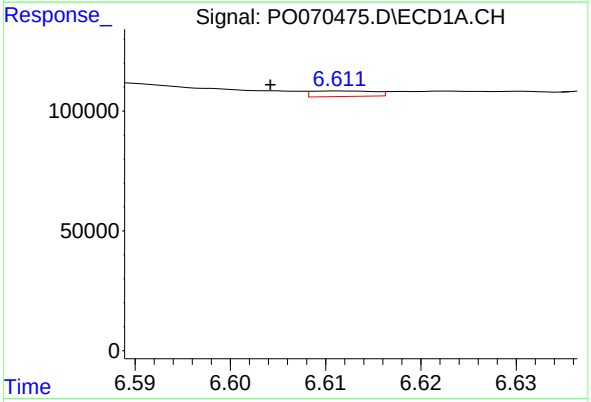
R.T.: 6.643 min
Delta R.T.: 0.002 min
Response: 4684
Conc: 2.27 ng/ml

Instrument :
ECD_O
ClientSampleId :



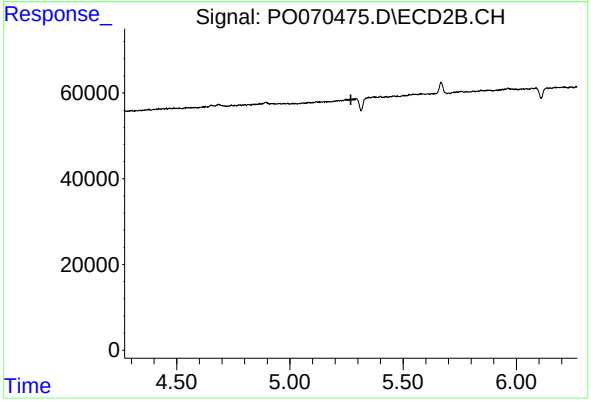
#20 AR-1242-5

R.T.: 5.666 min
Delta R.T.: 0.021 min
Response: 30817
Conc: 18.48 ng/ml



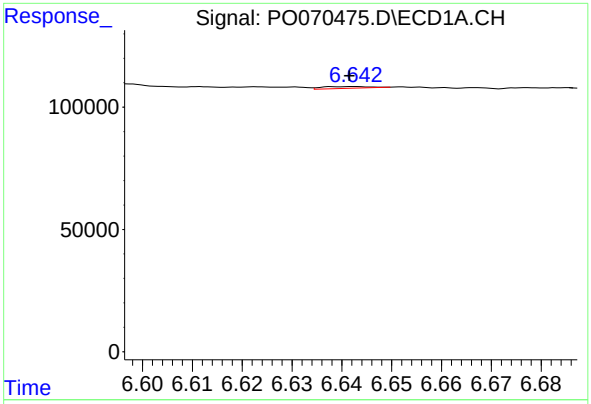
#24 AR-1248-4

R.T.: 6.611 min
Delta R.T.: 0.007 min
Response: 10462
Conc: 3.07 ng/ml



#24 AR-1248-4

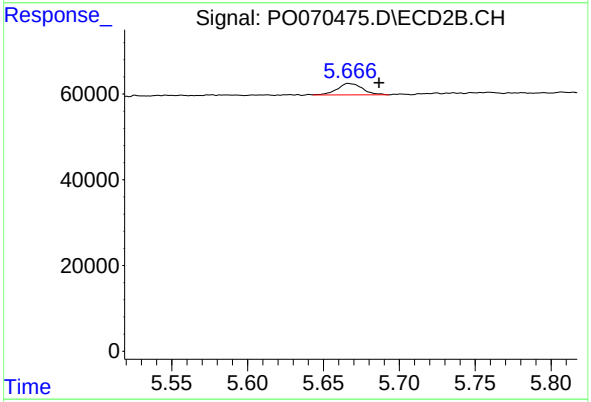
R.T.: 0.000 min
Exp R.T. : 5.269 min
Response: 0
Conc: N.D.



#25 AR-1248-5

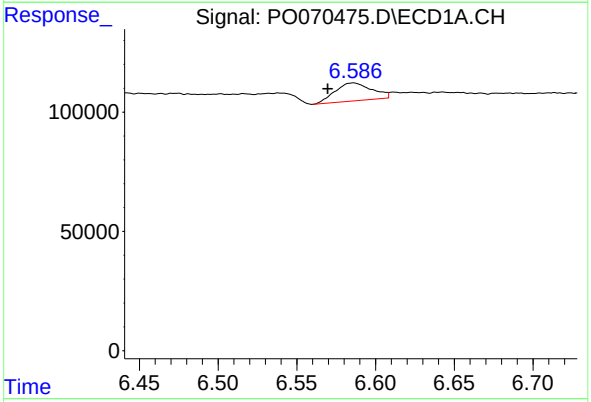
R.T.: 6.643 min
Delta R.T.: 0.001 min
Response: 4684
Conc: 1.47 ng/ml

Instrument :
ECD_O
ClientSampleId :



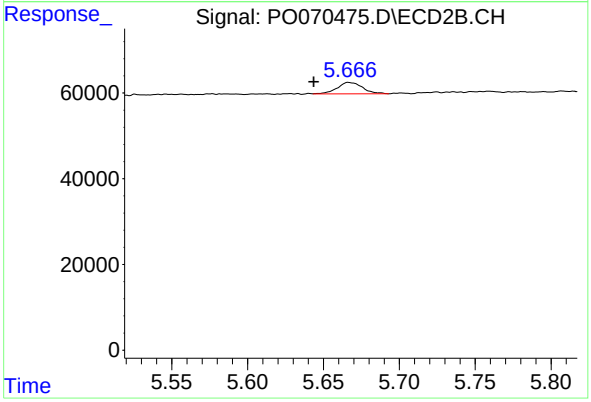
#25 AR-1248-5

R.T.: 5.666 min
Delta R.T.: -0.020 min
Response: 30817
Conc: 14.95 ng/ml



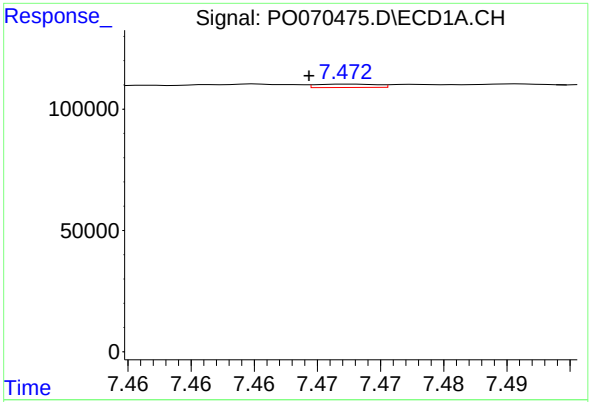
#26 AR-1254-1

R.T.: 6.586 min
Delta R.T.: 0.017 min
Response: 122749
Conc: 34.49 ng/ml



#26 AR-1254-1

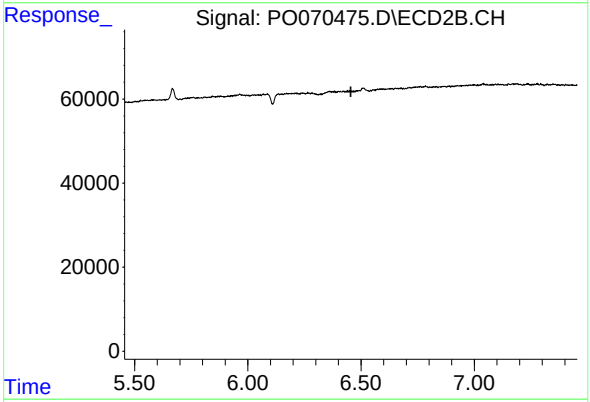
R.T.: 5.666 min
Delta R.T.: 0.023 min
Response: 30817
Conc: 8.80 ng/ml



#29 AR-1254-4

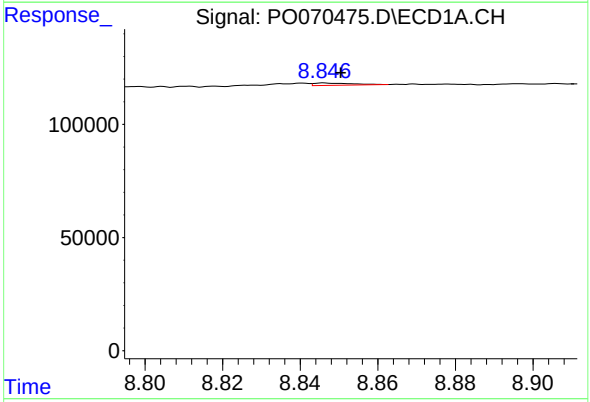
R.T.: 7.473 min
Delta R.T.: 0.003 min
Response: 4583
Conc: 0.88 ng/ml

Instrument :
ECD_O
ClientSampleId :



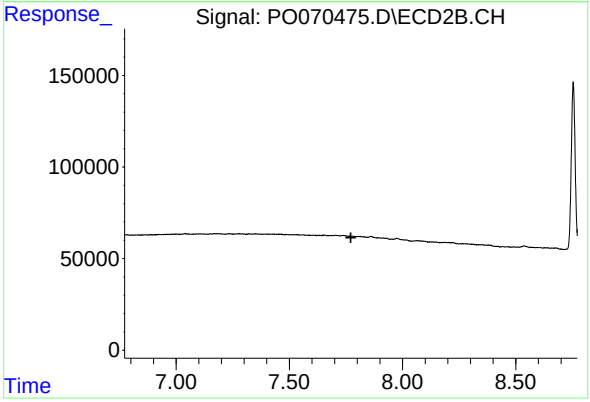
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.455 min
Response: 0
Conc: N.D.



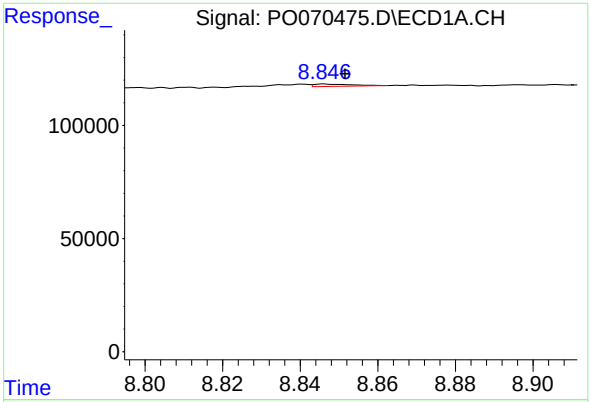
#39 AR-1262-4

R.T.: 8.846 min
Delta R.T.: -0.004 min
Response: 6999
Conc: 2.21 ng/ml



#39 AR-1262-4

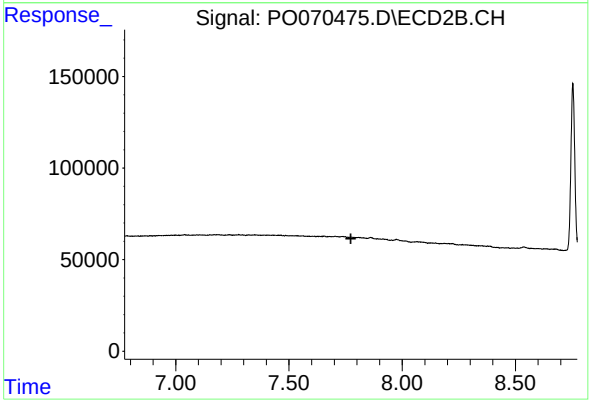
R.T.: 0.000 min
Exp R.T. : 7.772 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 8.846 min
Delta R.T.: -0.005 min
Response: 6999
Conc: 0.51 ng/ml

Instrument :
ECD_O
ClientSampleId :



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 7.774 min
Response: 0
Conc: N.D.