Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO082620\
Data File : PO070884.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 26 Aug 2020 14:56
Operator : DD\AJ
Sample : L3794-01
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument : ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 26 16:11:57 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO082020.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 21 04:17:00 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...	4.371	3.554	1510033	831546	21.677	20.656
2) SA	Decachlor...	9.996	8.739	967173	581836	10.331	10.332
	Target Compounds						
8) L2	AR-1221-1	0.000	3.801	0	49651	N.D.	104.178 #
9) L2	AR-1221-2	4.716	3.893	22790	10079	42.083	26.536 #
20) L4	AR-1242-5	0.000	5.635	0	31256	N.D.	23.101 #
24) L5	AR-1248-4	6.582	0.000	142392	0	40.581	N.D. #
26) L6	AR-1254-1	6.582f	5.635	142392	31256	42.600	11.277 #
27) L6	AR-1254-2	6.797	0.000	53124	0	10.093	N.D. #
31) L7	AR-1260-1	7.330	6.344	138469	21382	33.590	8.080 #
32) L7	AR-1260-2	0.000	6.560f	0	16491	N.D.	4.494 #
39) L8	AR-1262-4	0.000	7.763	0	10967	N.D.	1.802 #
42) L9	AR-1268-2	0.000	7.763	0	10967	N.D.	1.212 #
43) L9	AR-1268-3	0.000	7.962	0	1726	N.D.	0.223 #
45) L9	AR-1268-5	0.000	8.521	0	6518	N.D.	0.288 #

(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\PO082620\
Data File : PO070884.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 26 Aug 2020 14:56
Operator : DD\AJ
Sample : L3794-01
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument : ECD_O
ClientSampleId :

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Quant Time: Aug 26 16:11:57 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO082020.M
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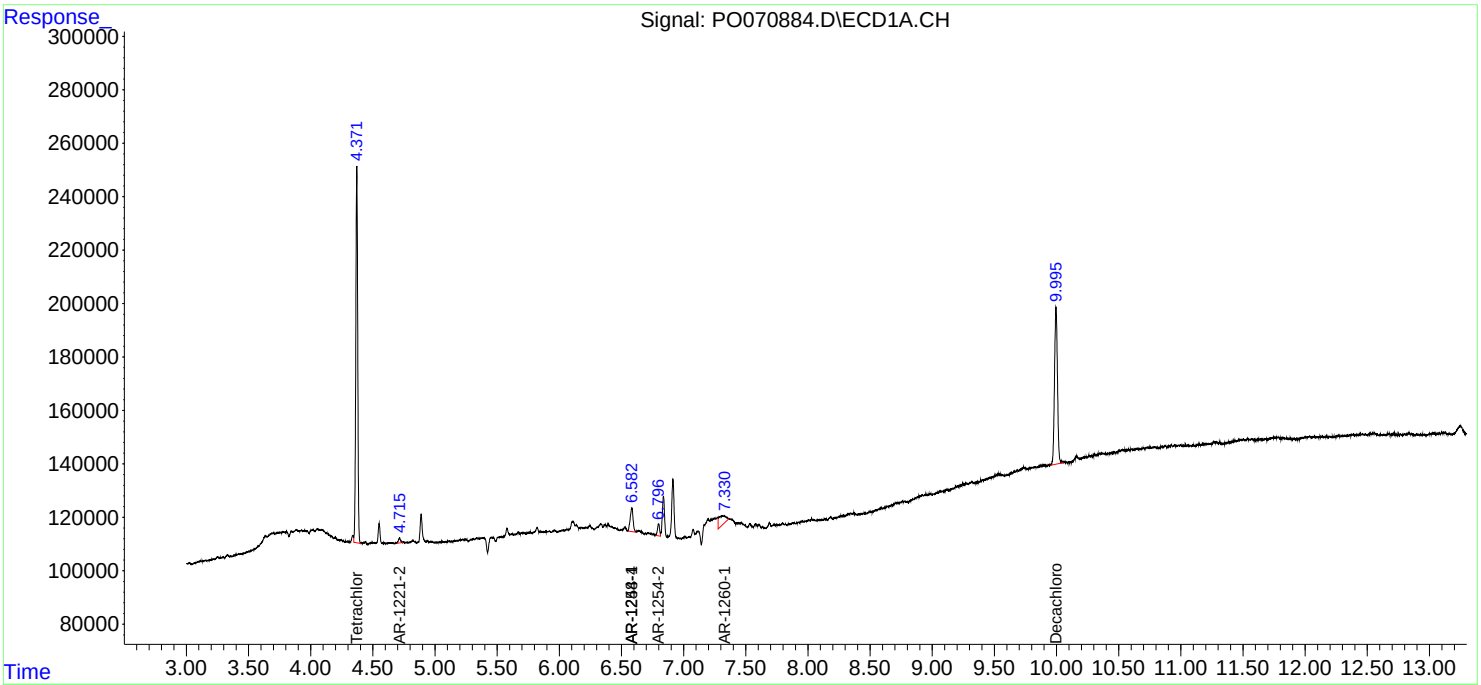
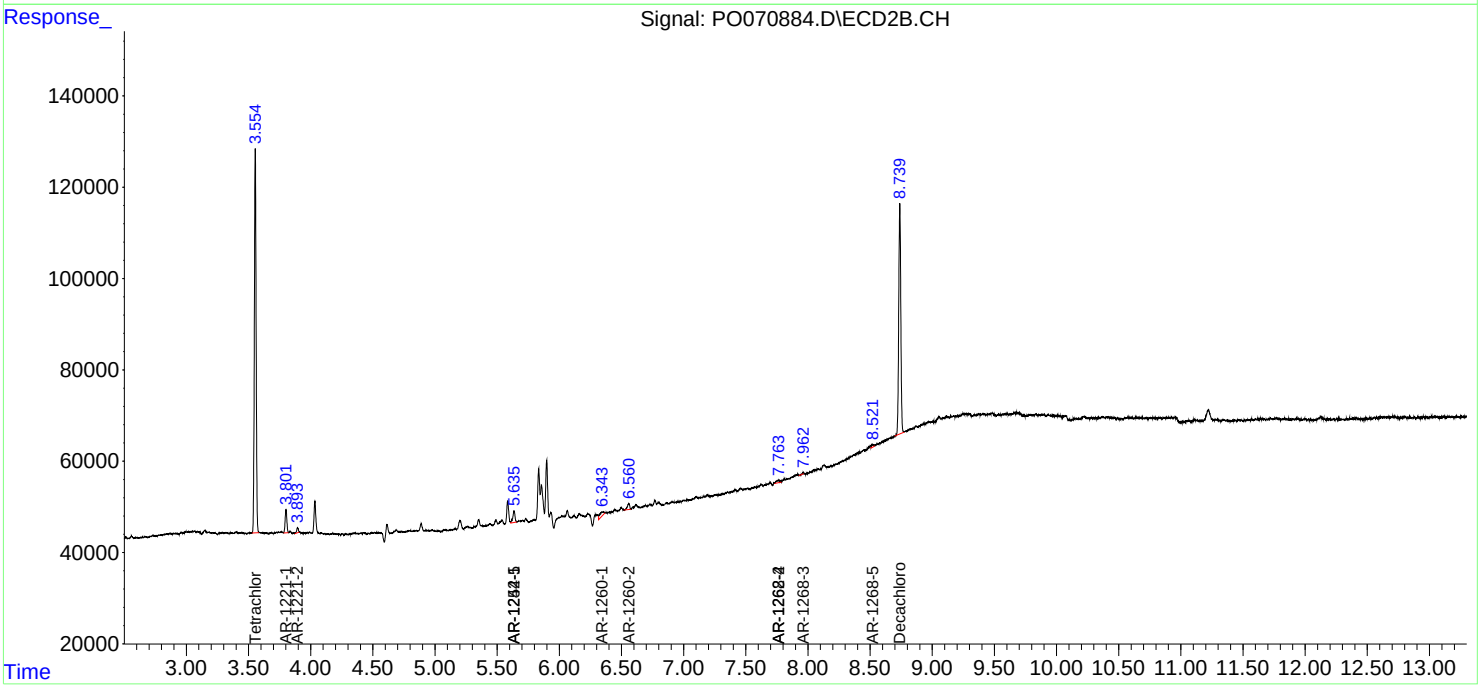
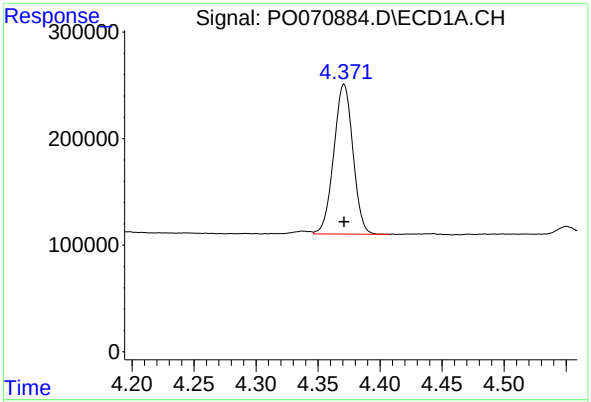
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm



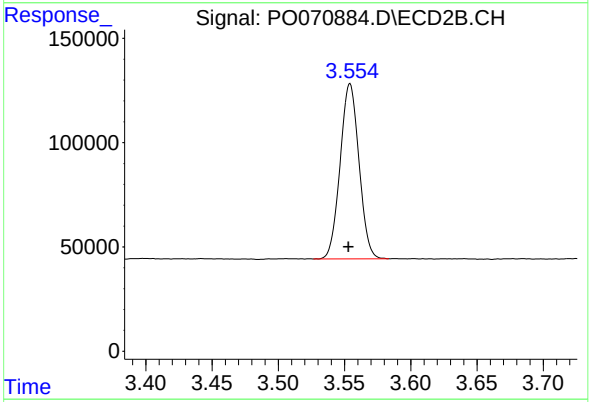




#1 Tetrachloro-m-xylene

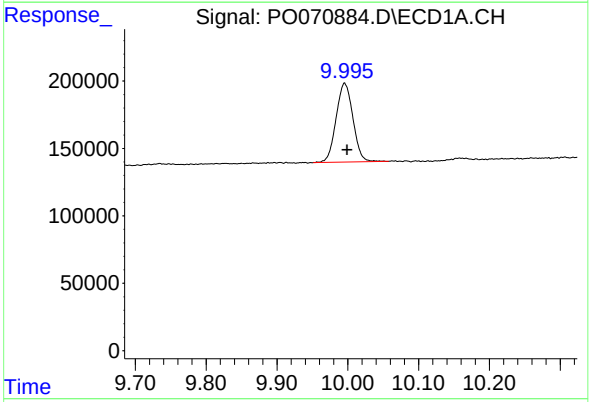
R.T.: 4.371 min
Delta R.T.: 0.000 min
Response: 1510033
Conc: 21.68 ng/ml

Instrument :
ECD_O
ClientSampleId :



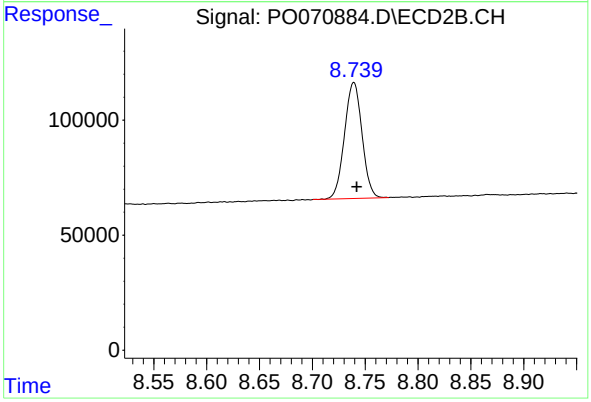
#1 Tetrachloro-m-xylene

R.T.: 3.554 min
Delta R.T.: 0.001 min
Response: 831546
Conc: 20.66 ng/ml



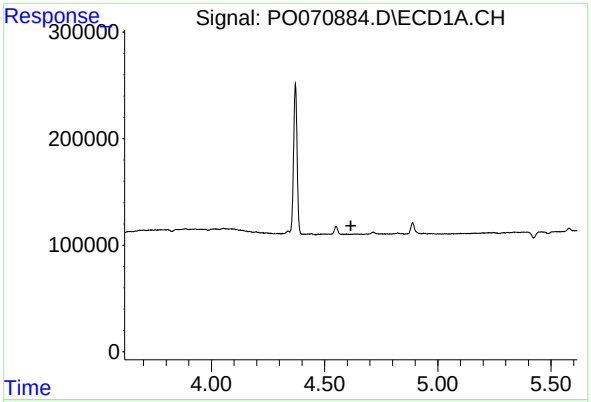
#2 Decachlorobiphenyl

R.T.: 9.996 min
Delta R.T.: -0.003 min
Response: 967173
Conc: 10.33 ng/ml



#2 Decachlorobiphenyl

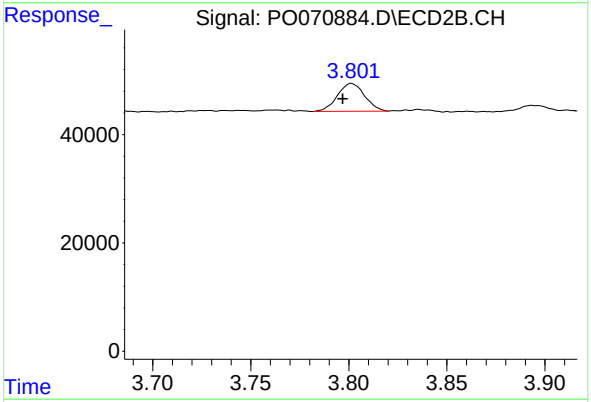
R.T.: 8.739 min
Delta R.T.: -0.003 min
Response: 581836
Conc: 10.33 ng/ml



#8 AR-1221-1

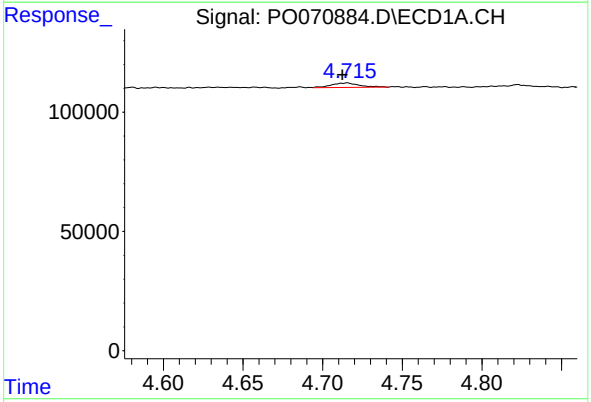
R.T.: 0.000 min
Exp R.T. : 4.616 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



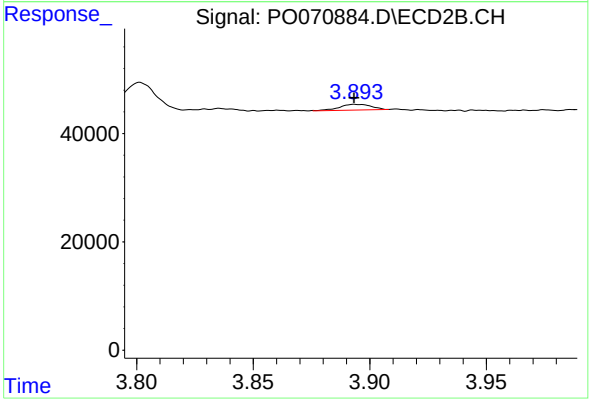
#8 AR-1221-1

R.T.: 3.801 min
Delta R.T.: 0.005 min
Response: 49651
Conc: 104.18 ng/ml



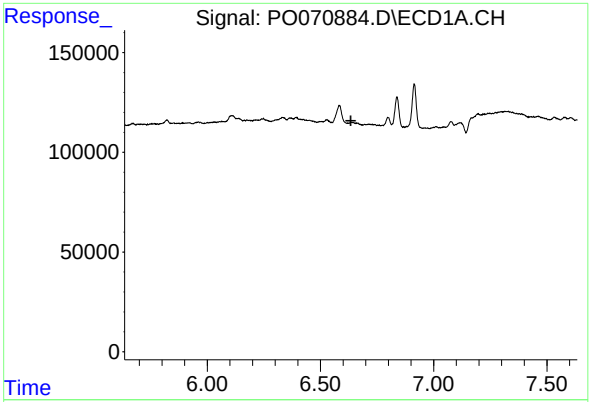
#9 AR-1221-2

R.T.: 4.716 min
Delta R.T.: 0.003 min
Response: 22790
Conc: 42.08 ng/ml



#9 AR-1221-2

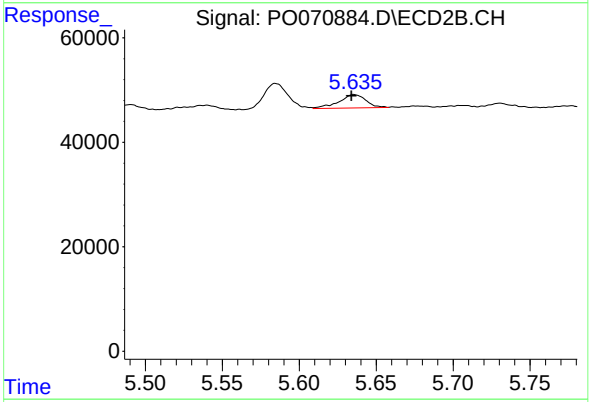
R.T.: 3.893 min
Delta R.T.: 0.000 min
Response: 10079
Conc: 26.54 ng/ml



#20 AR-1242-5

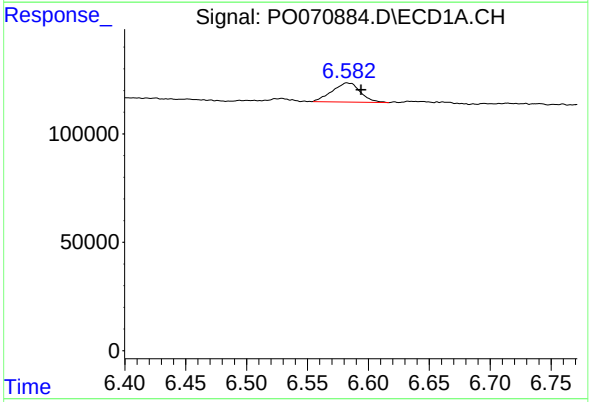
R.T.: 0.000 min
Exp R.T. : 6.634 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



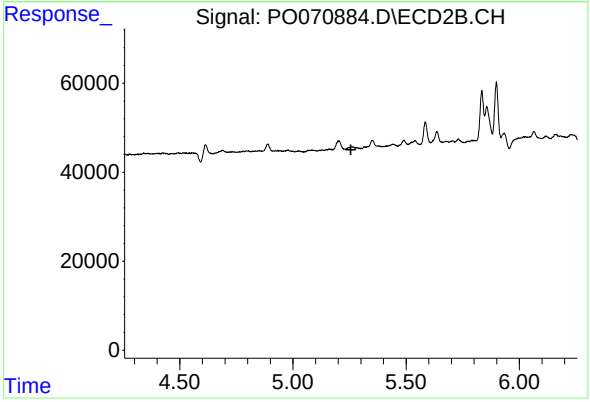
#20 AR-1242-5

R.T.: 5.635 min
Delta R.T.: 0.001 min
Response: 31256
Conc: 23.10 ng/ml



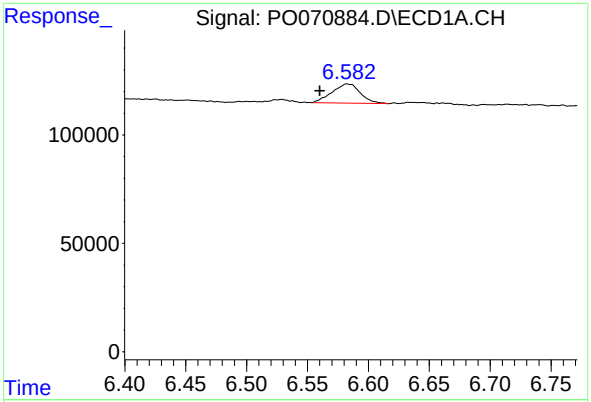
#24 AR-1248-4

R.T.: 6.582 min
Delta R.T.: -0.012 min
Response: 142392
Conc: 40.58 ng/ml



#24 AR-1248-4

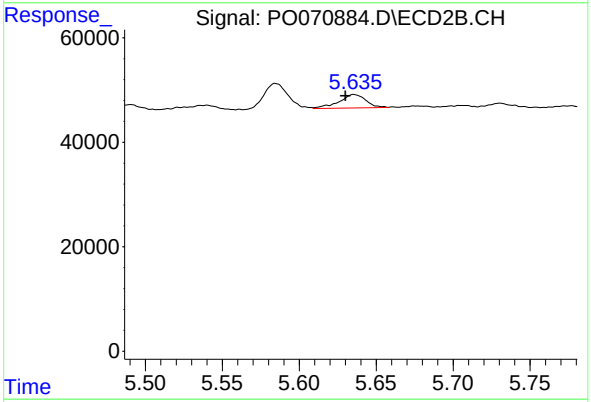
R.T.: 0.000 min
Exp R.T. : 5.256 min
Response: 0
Conc: N.D.



#26 AR-1254-1

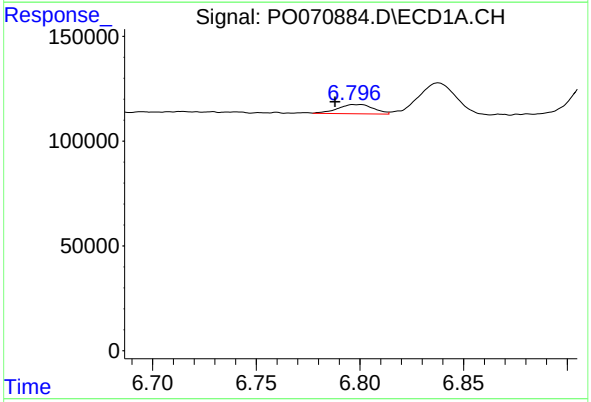
R.T.: 6.582 min
Delta R.T.: 0.022 min
Response: 142392
Conc: 42.60 ng/ml

Instrument :
ECD_O
ClientSampleId :



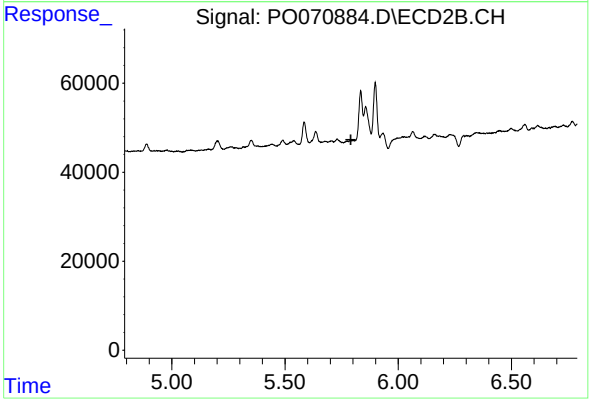
#26 AR-1254-1

R.T.: 5.635 min
Delta R.T.: 0.005 min
Response: 31256
Conc: 11.28 ng/ml



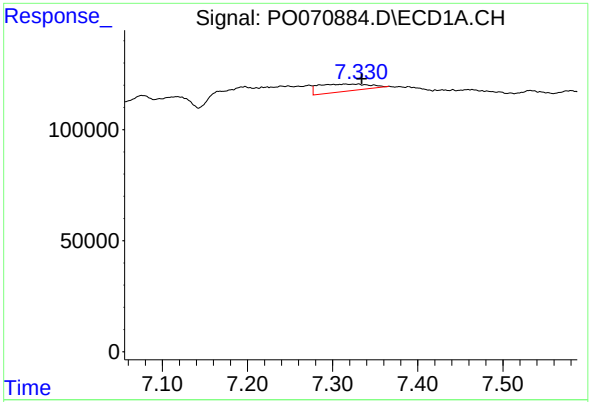
#27 AR-1254-2

R.T.: 6.797 min
Delta R.T.: 0.009 min
Response: 53124
Conc: 10.09 ng/ml



#27 AR-1254-2

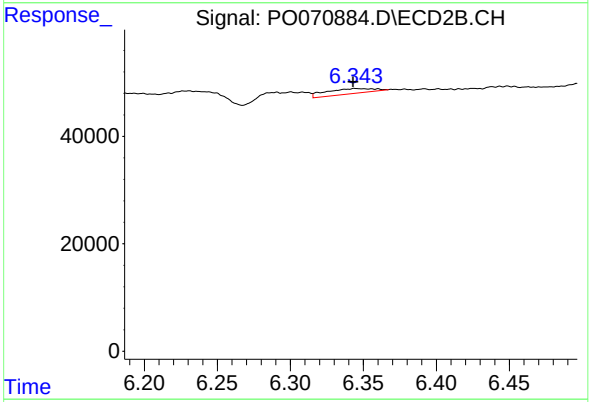
R.T.: 0.000 min
Exp R.T. : 5.791 min
Response: 0
Conc: N.D.



#31 AR-1260-1

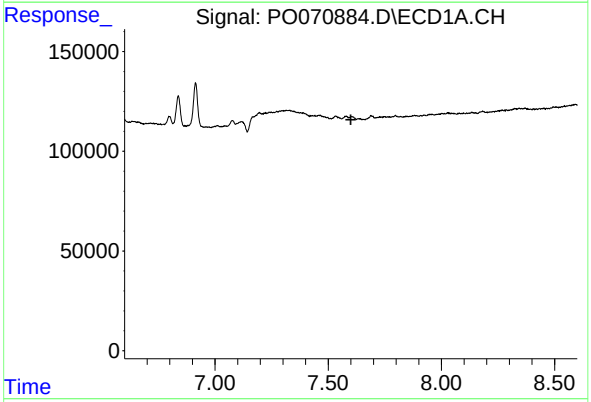
R.T.: 7.330 min
Delta R.T.: -0.004 min
Response: 138469
Conc: 33.59 ng/ml

Instrument :
ECD_O
ClientSampleId :



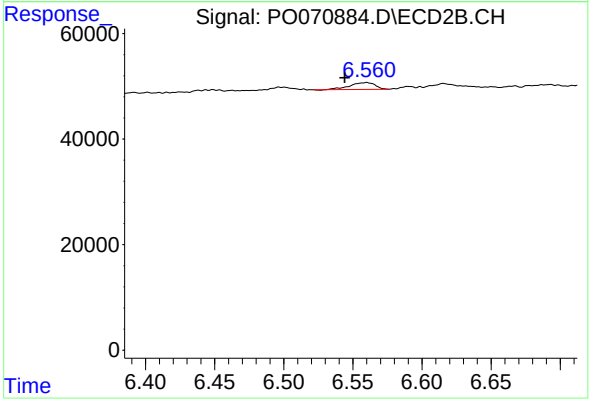
#31 AR-1260-1

R.T.: 6.344 min
Delta R.T.: 0.001 min
Response: 21382
Conc: 8.08 ng/ml



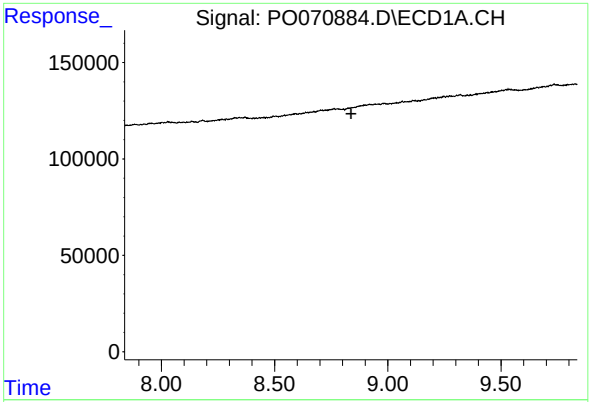
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.600 min
Response: 0
Conc: N.D.



#32 AR-1260-2

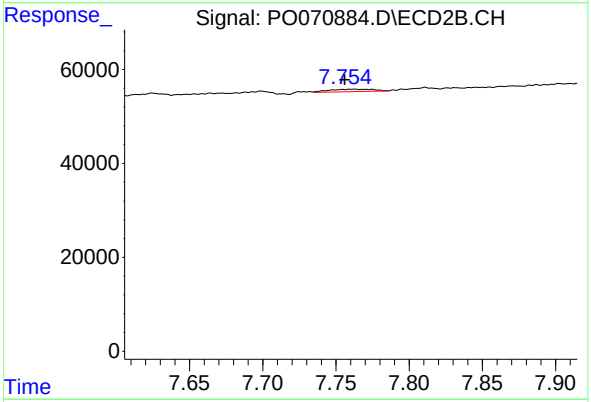
R.T.: 6.560 min
Delta R.T.: 0.016 min
Response: 16491
Conc: 4.49 ng/ml



#39 AR-1262-4

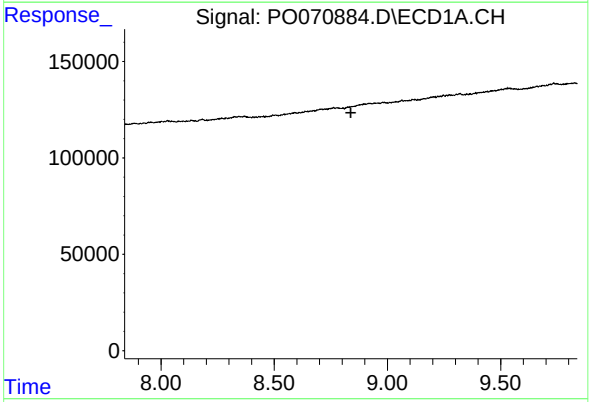
R.T.: 0.000 min
Exp R.T. : 8.837 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



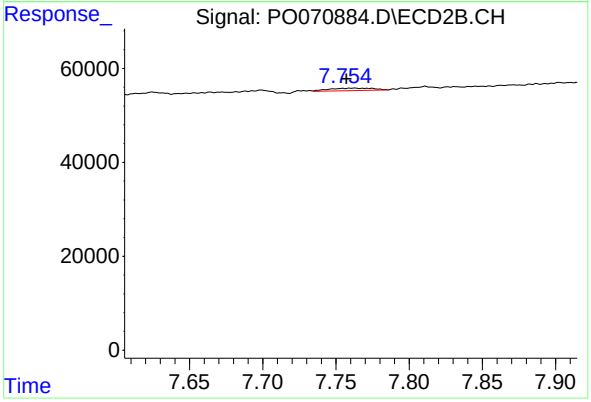
#39 AR-1262-4

R.T.: 7.763 min
Delta R.T.: 0.007 min
Response: 10967
Conc: 1.80 ng/ml



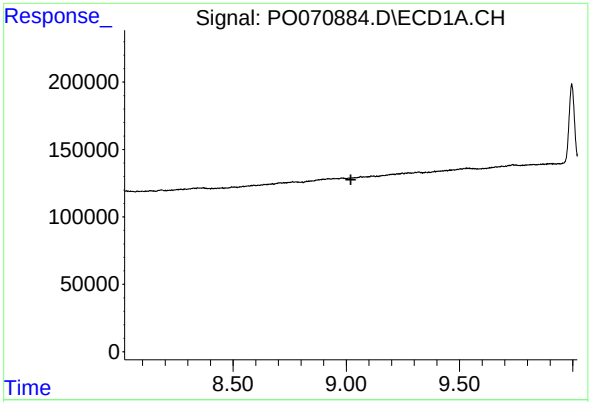
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.839 min
Response: 0
Conc: N.D.



#42 AR-1268-2

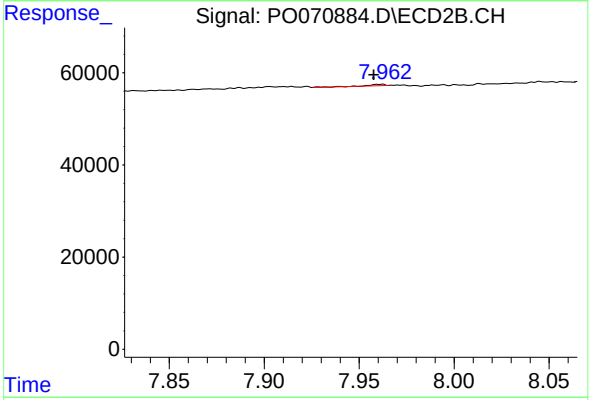
R.T.: 7.763 min
Delta R.T.: 0.006 min
Response: 10967
Conc: 1.21 ng/ml



#43 AR-1268-3

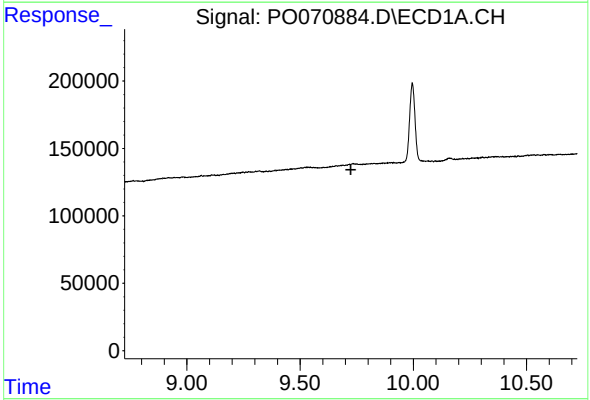
R.T.: 0.000 min
Exp R.T. : 9.020 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



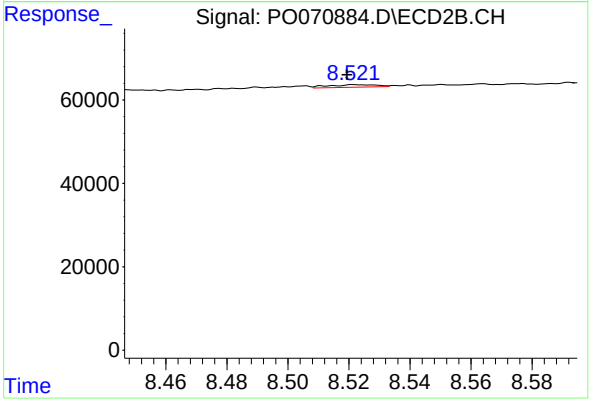
#43 AR-1268-3

R.T.: 7.962 min
Delta R.T.: 0.005 min
Response: 1726
Conc: 0.22 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.724 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.521 min
Delta R.T.: 0.002 min
Response: 6518
Conc: 0.29 ng/ml