Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091020\
Data File : PO071273.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 Sep 2020 15:58
Operator : DD\AJ
Sample : L3939-07
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument : ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 10 17:03:39 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...	4.345	3.531	1385923	746935	19.557	19.132	
2)	SA Decachlor...	9.961	8.710	1404392	804589	15.060	14.607	
	Target Compounds							
5)	L1 AR-1016-3	5.736	0.000	48189	0	18.997	N.D.	#
8)	L2 AR-1221-1	4.575f	0.000	105807	0	145.466	N.D.	#
9)	L2 AR-1221-2	4.690	0.000	217693	0	394.552	N.D.	#
12)	L3 AR-1232-2	5.356	0.000	722203	0	888.076	N.D.	#
18)	L4 AR-1242-3	5.736	0.000	48189	0	23.796	N.D.	#
20)	L4 AR-1242-5	6.582f	0.000	45910	0	20.692	N.D.	#
24)	L5 AR-1248-4	6.582	0.000	45910	0	12.634	N.D.	#
25)	L5 AR-1248-5	6.582f	0.000	45910	0	13.796	N.D.	#
26)	L6 AR-1254-1	6.553f	0.000	61079	0	17.409	N.D.	#
28)	L6 AR-1254-3	0.000	6.185	0	84930	N.D.	22.175	#
29)	L6 AR-1254-4	7.425	0.000	126955	0	21.854	N.D.	#
31)	L7 AR-1260-1	7.330f	0.000	46115	0	10.170	N.D.	#
34)	L7 AR-1260-4	8.169	0.000	211972	0	37.030	N.D.	#

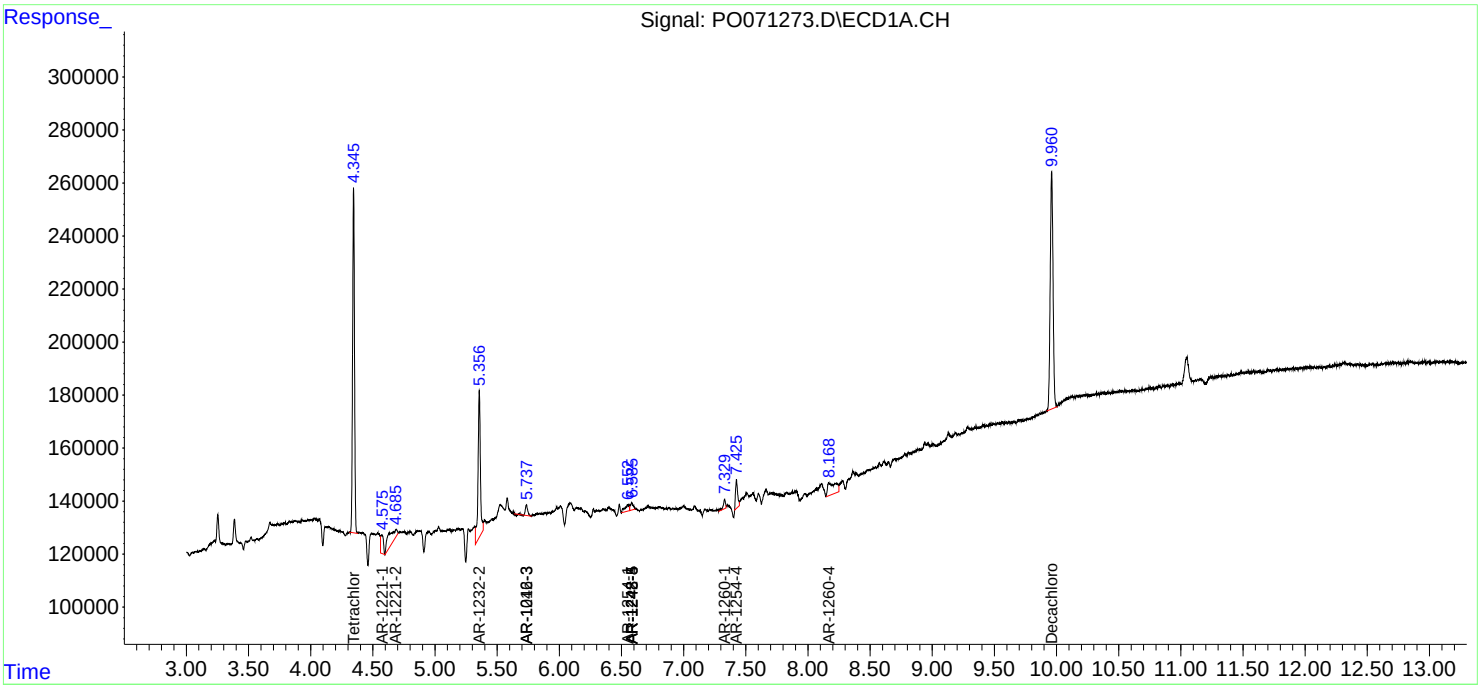
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

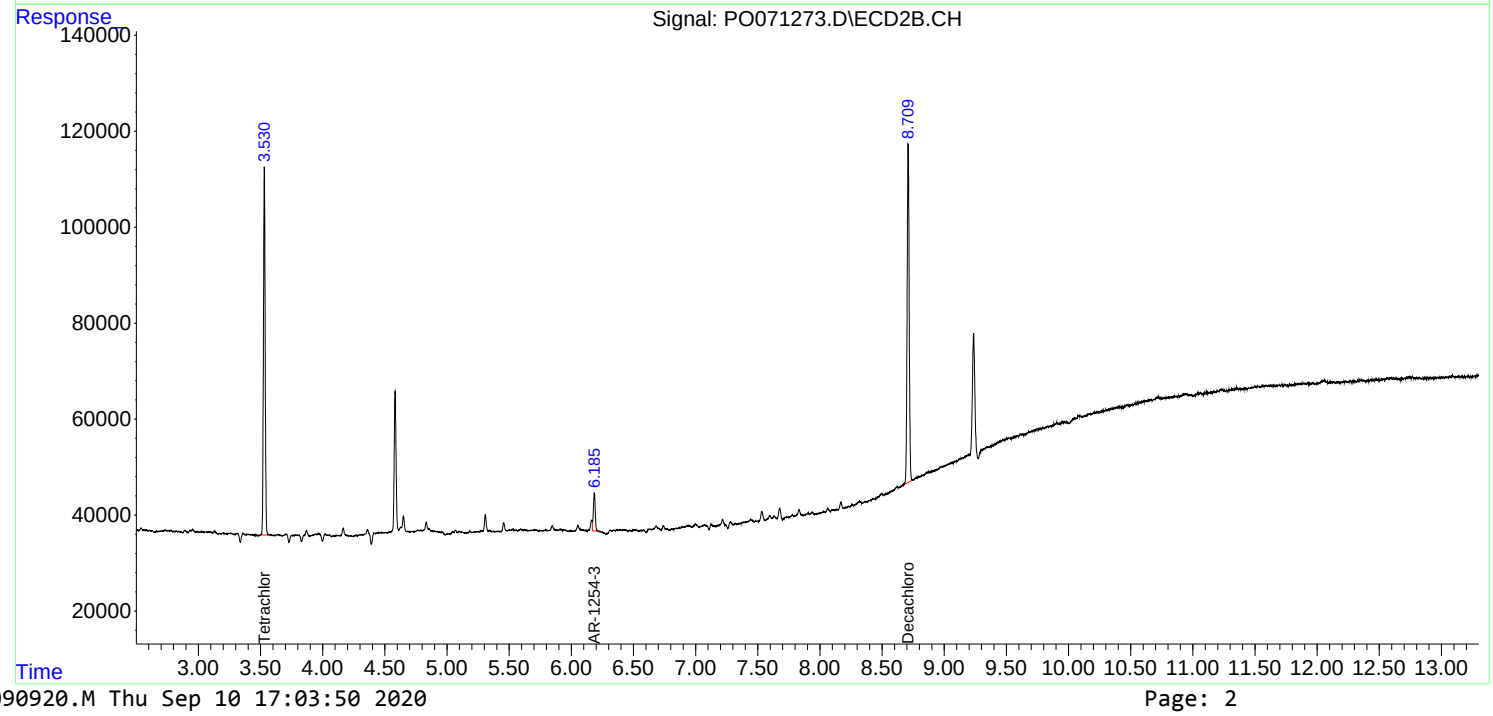
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091020\
Data File : PO071273.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 Sep 2020 15:58
Operator : DD\AJ
Sample : L3939-07
Misc :
ALS Vial : 22 Sample Multiplier: 1

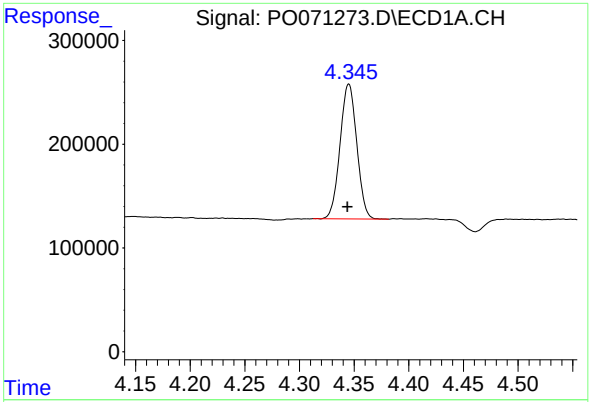
Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 10 17:03:39 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



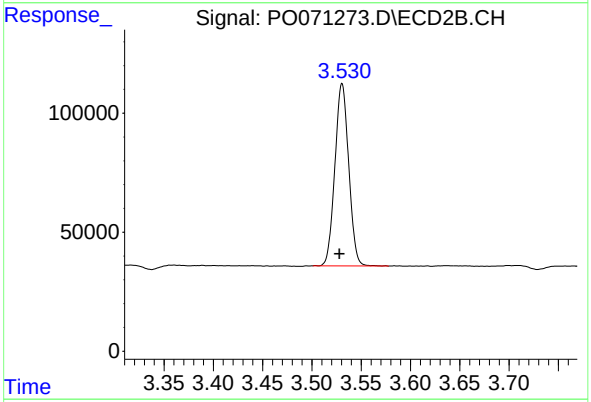




#1 Tetrachloro-m-xylene

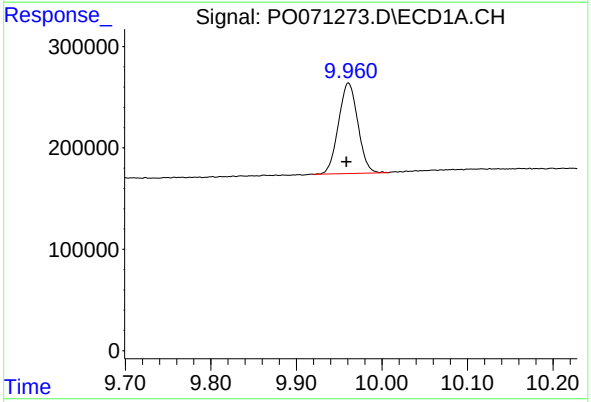
R.T.: 4.345 min
Delta R.T.: 0.001 min
Response: 1385923
Conc: 19.56 ng/ml

Instrument :
ECD_O
ClientSampleId :



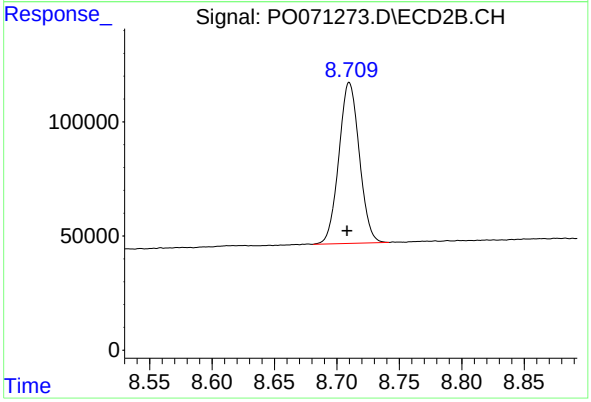
#1 Tetrachloro-m-xylene

R.T.: 3.531 min
Delta R.T.: 0.003 min
Response: 746935
Conc: 19.13 ng/ml



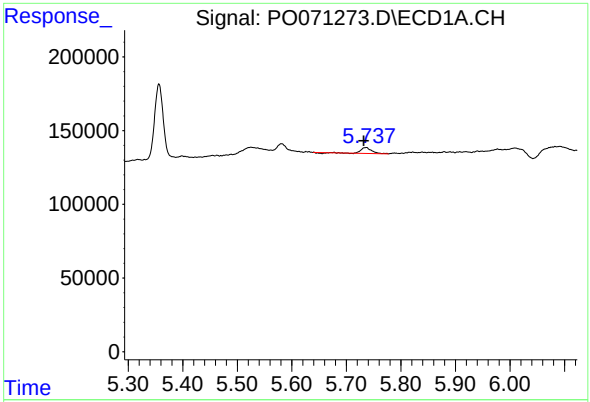
#2 Decachlorobiphenyl

R.T.: 9.961 min
Delta R.T.: 0.002 min
Response: 1404392
Conc: 15.06 ng/ml



#2 Decachlorobiphenyl

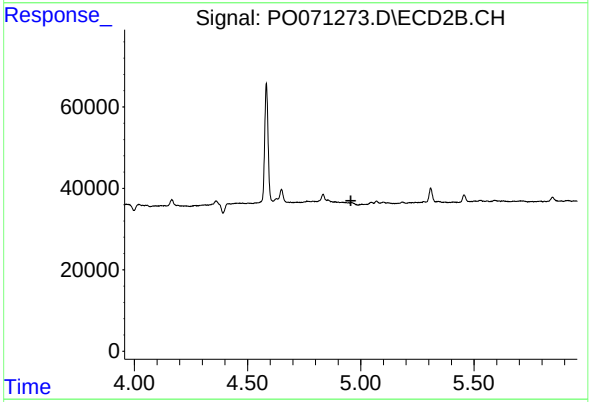
R.T.: 8.710 min
Delta R.T.: 0.002 min
Response: 804589
Conc: 14.61 ng/ml



#5 AR-1016-3

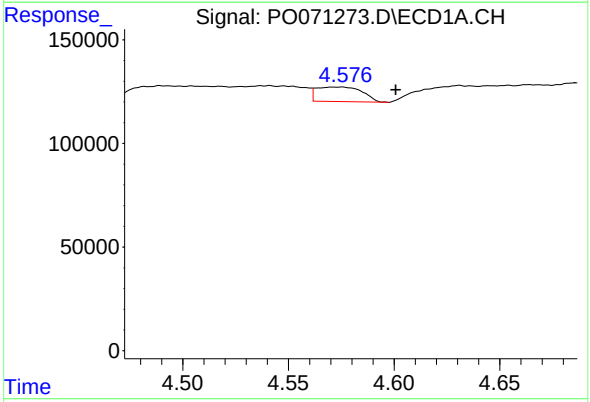
R.T.: 5.736 min
Delta R.T.: 0.005 min
Response: 48189
Conc: 19.00 ng/ml

Instrument :
ECD_O
ClientSampleId :



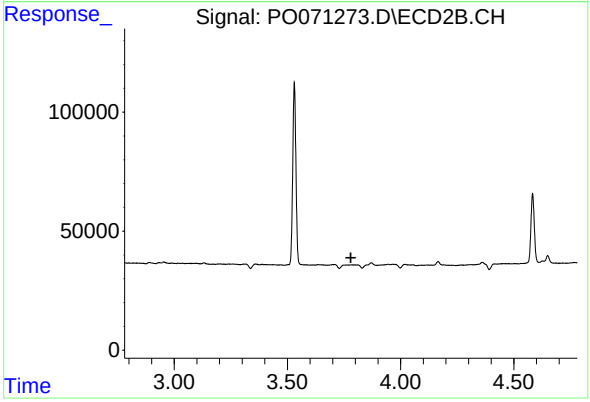
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.956 min
Response: 0
Conc: N.D.



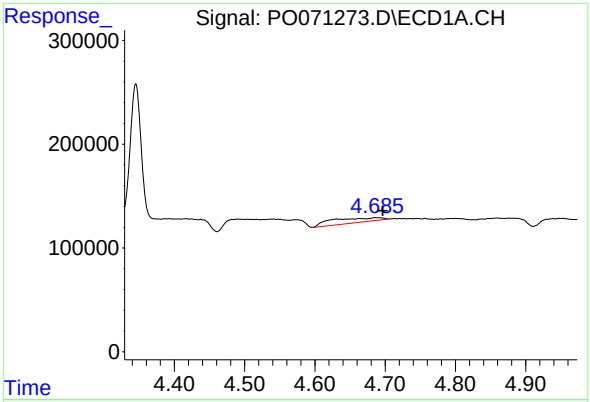
#8 AR-1221-1

R.T.: 4.575 min
Delta R.T.: -0.026 min
Response: 105807
Conc: 145.47 ng/ml



#8 AR-1221-1

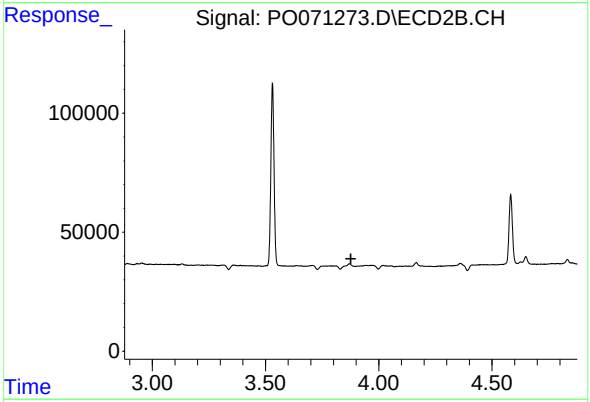
R.T.: 0.000 min
Exp R.T. : 3.781 min
Response: 0
Conc: N.D.



#9 AR-1221-2

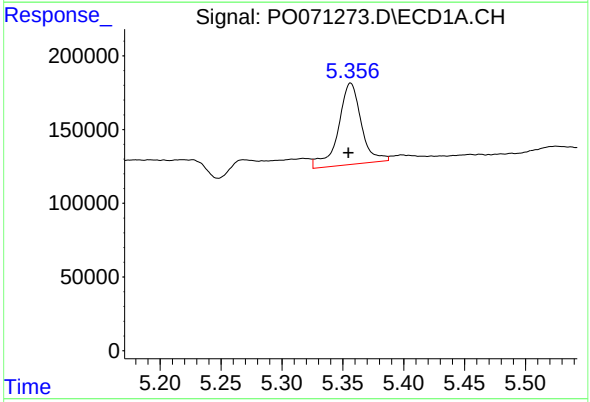
R.T.: 4.690 min
Delta R.T.: -0.007 min
Response: 217693
Conc: 394.55 ng/ml

Instrument :
ECD_O
ClientSampleId :



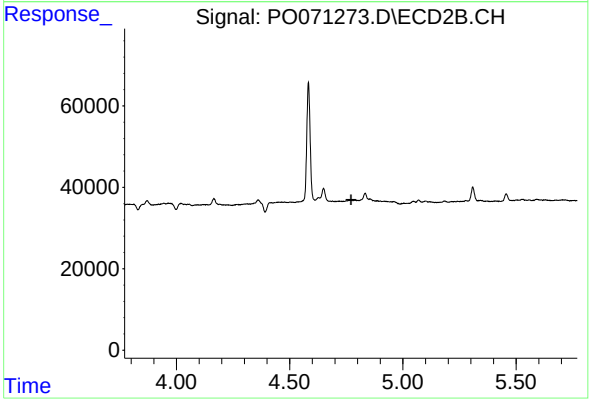
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 3.877 min
Response: 0
Conc: N.D.



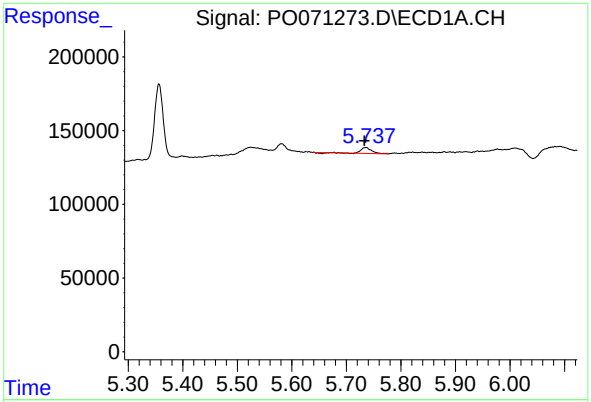
#12 AR-1232-2

R.T.: 5.356 min
Delta R.T.: 0.002 min
Response: 722203
Conc: 888.08 ng/ml



#12 AR-1232-2

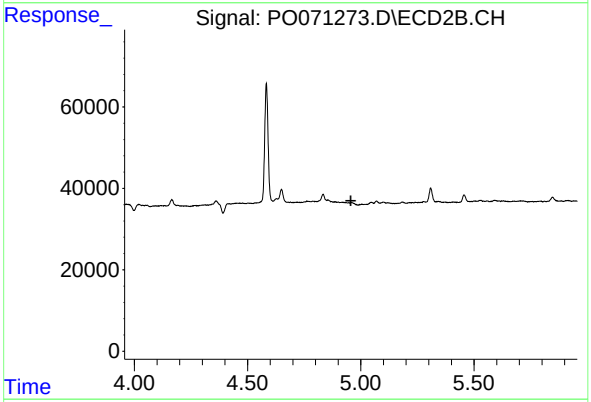
R.T.: 0.000 min
Exp R.T. : 4.771 min
Response: 0
Conc: N.D.



#18 AR-1242-3

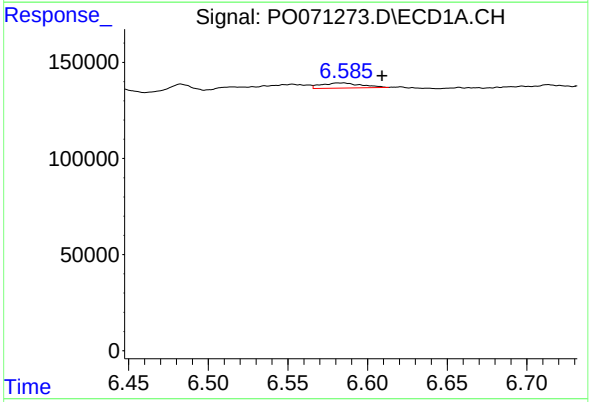
R.T.: 5.736 min
Delta R.T.: 0.004 min
Response: 48189
Conc: 23.80 ng/ml

Instrument :
ECD_O
ClientSampleId :



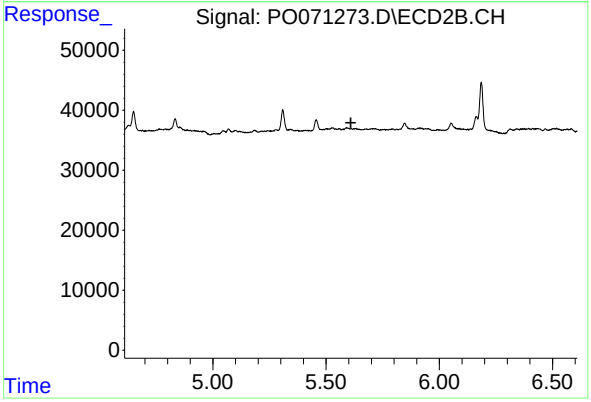
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 4.956 min
Response: 0
Conc: N.D.



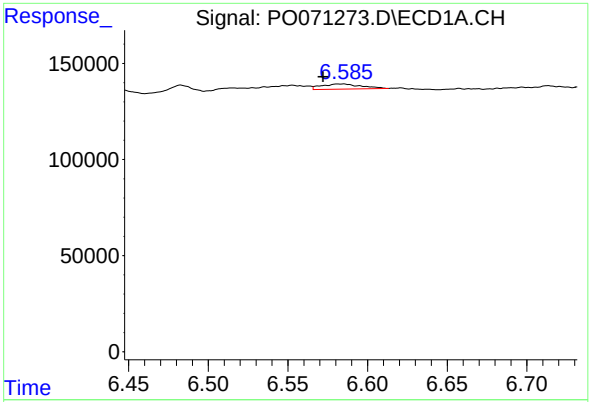
#20 AR-1242-5

R.T.: 6.582 min
Delta R.T.: -0.027 min
Response: 45910
Conc: 20.69 ng/ml



#20 AR-1242-5

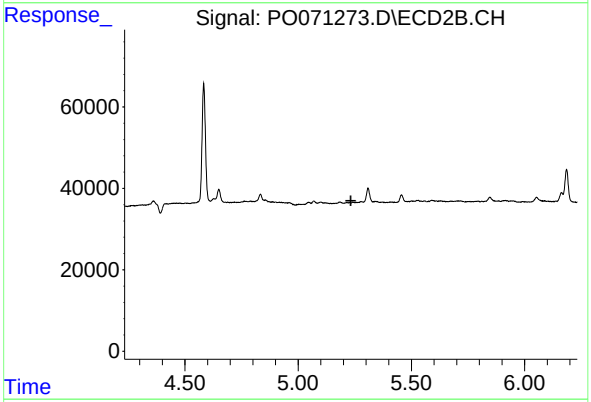
R.T.: 0.000 min
Exp R.T. : 5.609 min
Response: 0
Conc: N.D.



#24 AR-1248-4

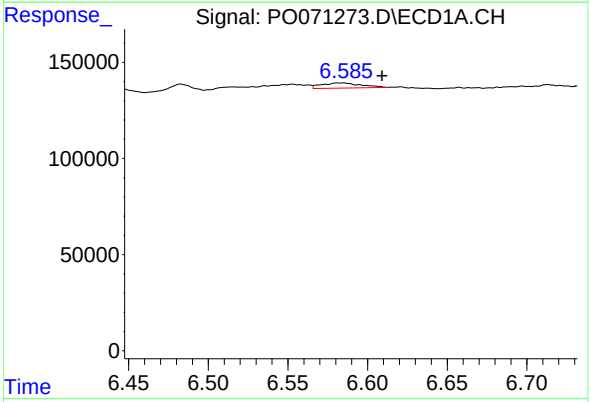
R.T.: 6.582 min
Delta R.T.: 0.010 min
Response: 45910
Conc: 12.63 ng/ml

Instrument :
ECD_O
ClientSampleId :



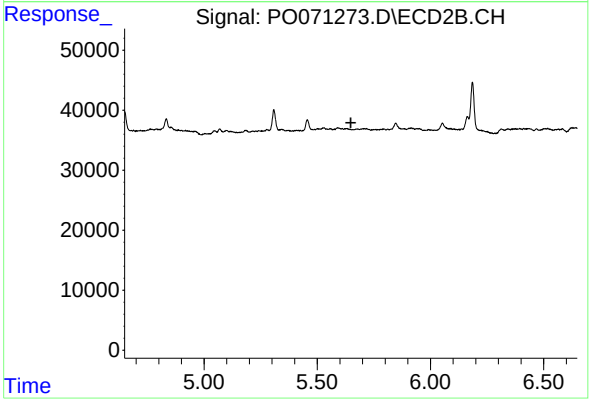
#24 AR-1248-4

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



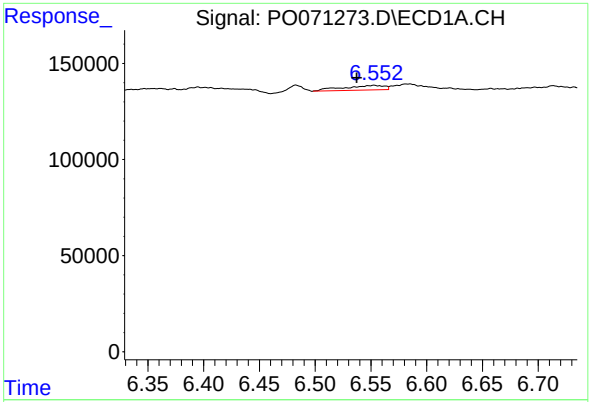
#25 AR-1248-5

R.T.: 6.582 min
Delta R.T.: -0.027 min
Response: 45910
Conc: 13.80 ng/ml



#25 AR-1248-5

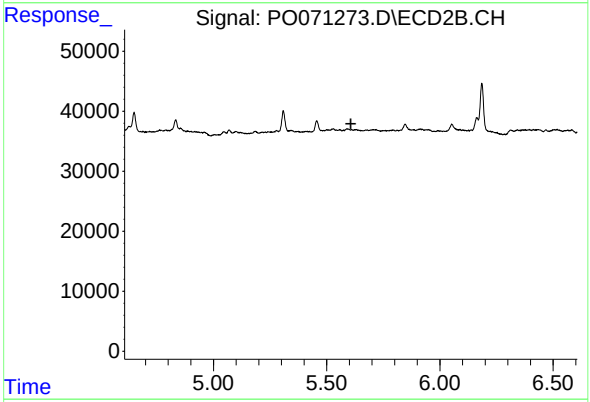
R.T.: 0.000 min
Exp R.T. : 5.649 min
Response: 0
Conc: N.D.



#26 AR-1254-1

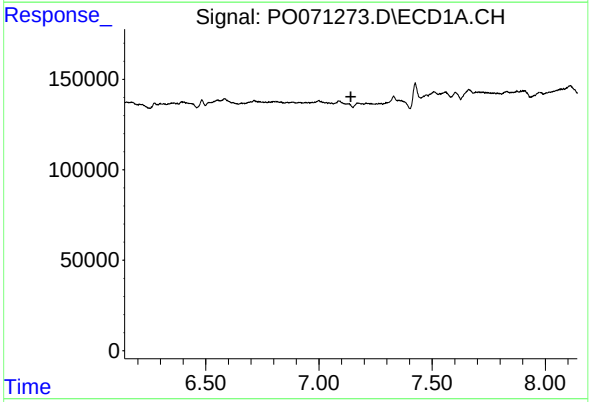
R.T.: 6.553 min
Delta R.T.: 0.016 min
Response: 61079
Conc: 17.41 ng/ml

Instrument :
ECD_O
ClientSampleId :



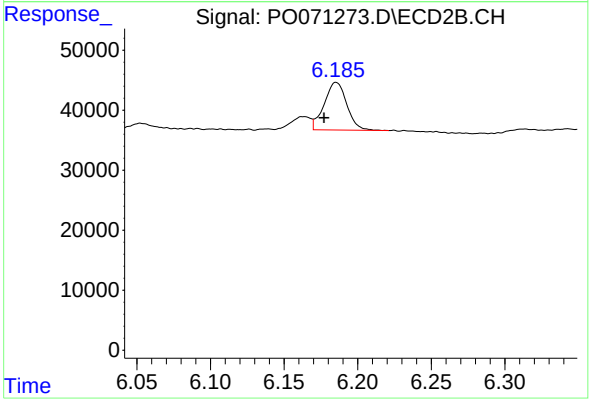
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.607 min
Response: 0
Conc: N.D.



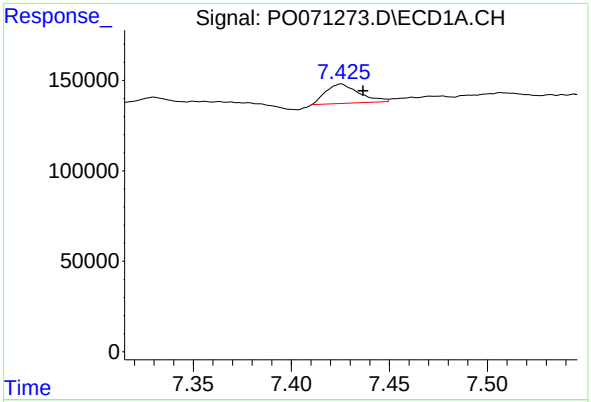
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 7.141 min
Response: 0
Conc: N.D.



#28 AR-1254-3

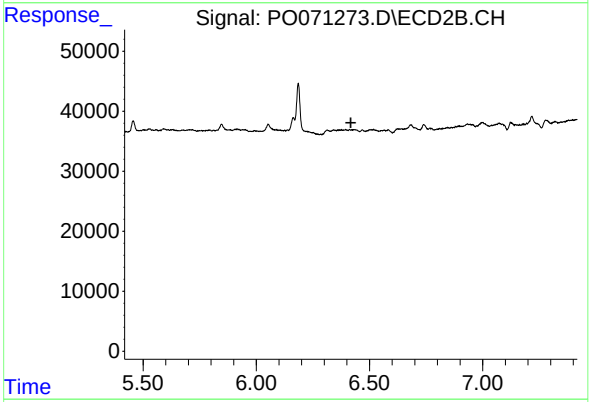
R.T.: 6.185 min
Delta R.T.: 0.008 min
Response: 84930
Conc: 22.18 ng/ml



#29 AR-1254-4

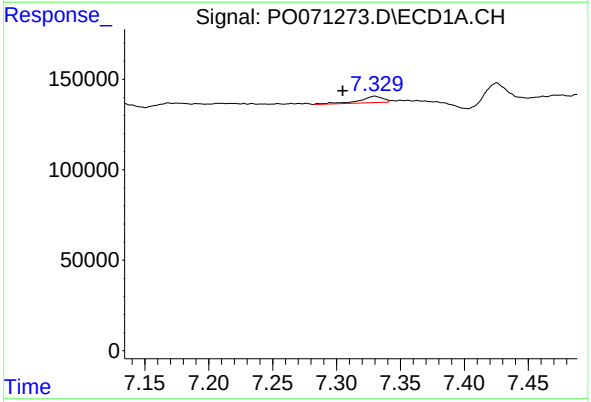
R.T.: 7.425 min
Delta R.T.: -0.011 min
Response: 126955
Conc: 21.85 ng/ml

Instrument :
ECD_O
ClientSampleId :



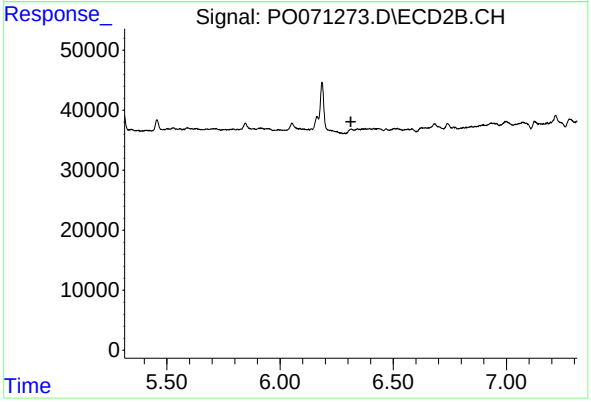
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.418 min
Response: 0
Conc: N.D.



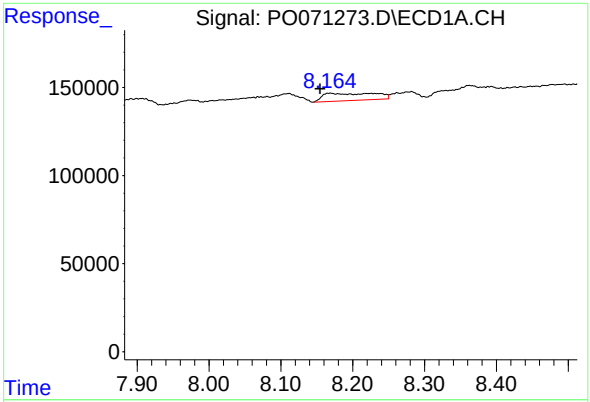
#31 AR-1260-1

R.T.: 7.330 min
Delta R.T.: 0.025 min
Response: 46115
Conc: 10.17 ng/ml



#31 AR-1260-1

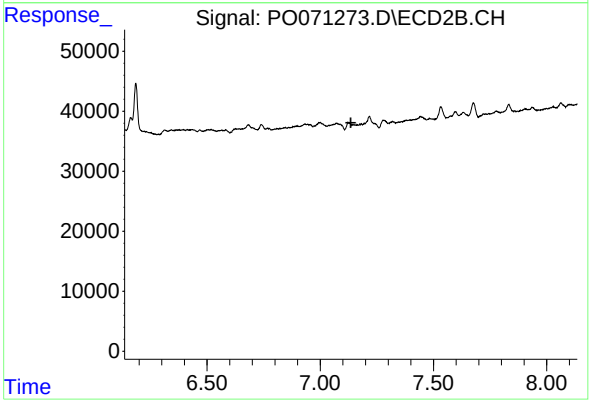
R.T.: 0.000 min
Exp R.T. : 6.313 min
Response: 0
Conc: N.D.



#34 AR-1260-4

R.T.: 8.169 min
Delta R.T.: 0.014 min
Response: 211972
Conc: 37.03 ng/ml

Instrument :
ECD_O
ClientSampleId :



#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.135 min
Response: 0
Conc: N.D.