Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO062719\
Data File : PO057565.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 27 Jun 2019 21:08
Operator : SM/SJ
Sample : K3552-09MSD
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument : ECD_O
ClientSampleId : M-5MSD

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 28 00:54:11 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO062419.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jun 24 14:02:43 2019
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...	4.217	3.549	665021	595577	16.930	16.938	
2)	SA Decachlor...	9.756	8.463	829711	643326	14.755	17.198	
	Target Compounds							
30)	L6 AR-1254-5	7.498	6.585	63212	34231	22.609	12.636	#
31)	L7 AR-1260-1	6.959	6.073	49913	38704	18.010	18.083	
32)	L7 AR-1260-2	7.215	6.261	59631	50084	16.175	18.255	
33)	L7 AR-1260-3	0.000	6.411	0	39476	N.D.	16.169	#
34)	L7 AR-1260-4	7.795	0.000	47212	0	15.567	N.D.	#
35)	L7 AR-1260-5	8.102	7.119	87122	68323	13.932	13.470	
36)	L8 AR-1262-1	0.000	6.585	0	34231	N.D.	9.145	#
37)	L8 AR-1262-2	8.102	7.119	87122	68323	12.160	11.499	
38)	L8 AR-1262-3	0.000	7.462	0	46150	N.D.	18.043	#
39)	L8 AR-1262-4	0.000	7.462	0	46150	N.D.	10.471	#
41)	L9 AR-1268-1	0.000	7.462	0	46150	N.D.	6.740	#
42)	L9 AR-1268-2	0.000	7.462	0	46150	N.D.	7.271	#

(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\PO062719\
Data File : PO057565.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 27 Jun 2019 21:08
Operator : SM/SJ
Sample : K3552-09MSD
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument : ECD_O
ClientSampleId : M-5MSD

Integration File signal 1: autoint1.e
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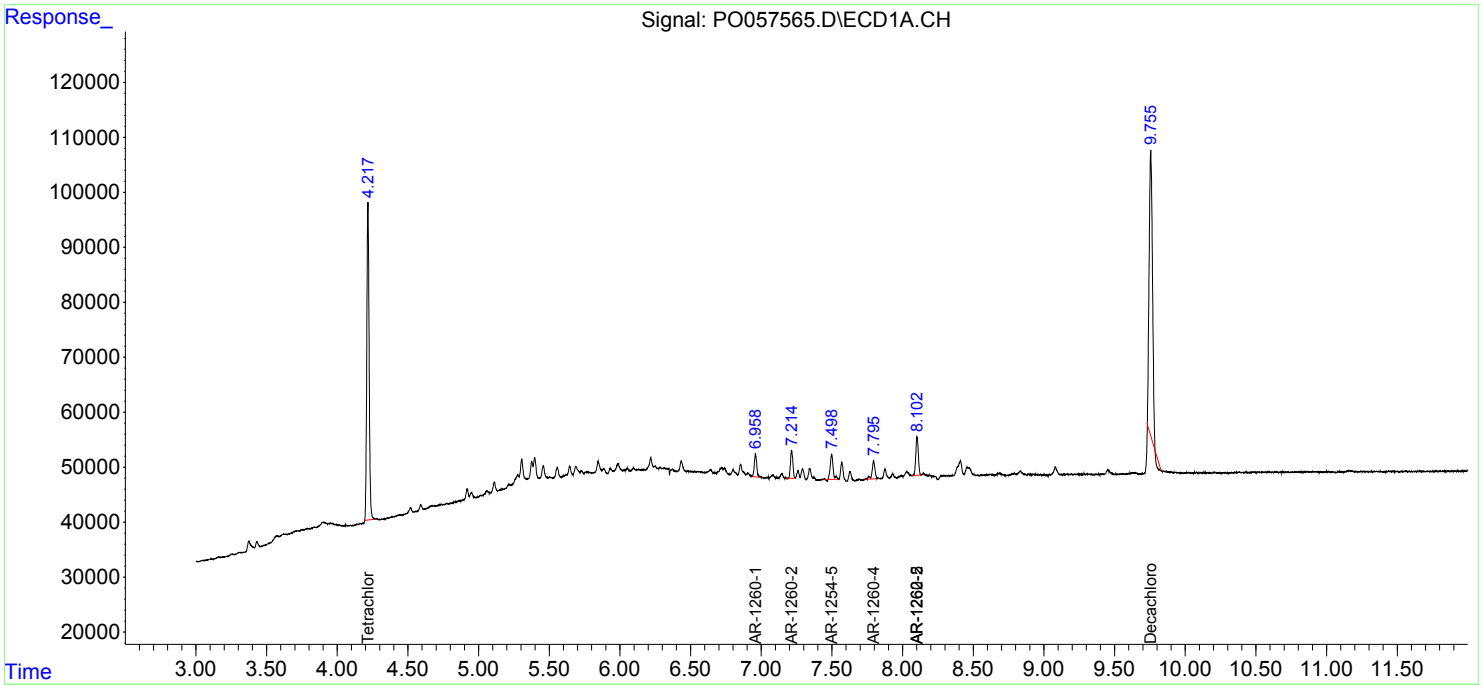
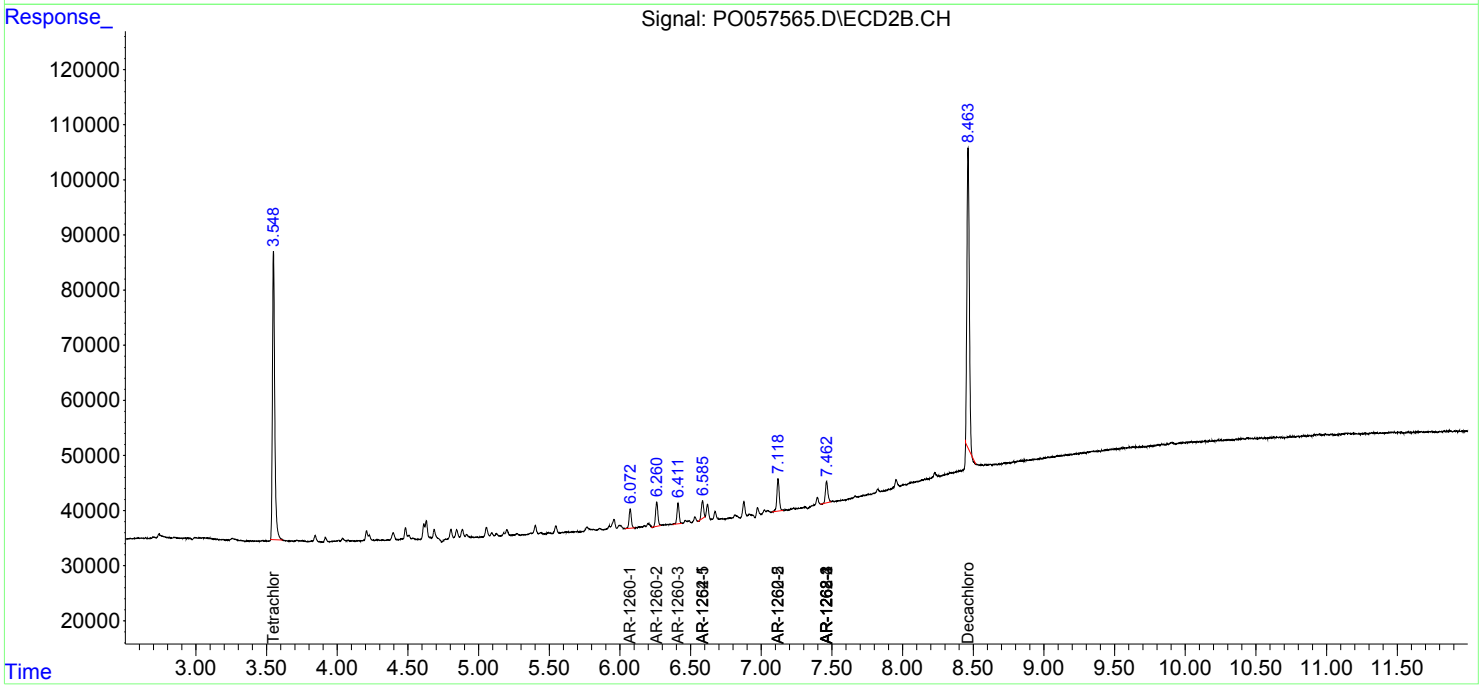
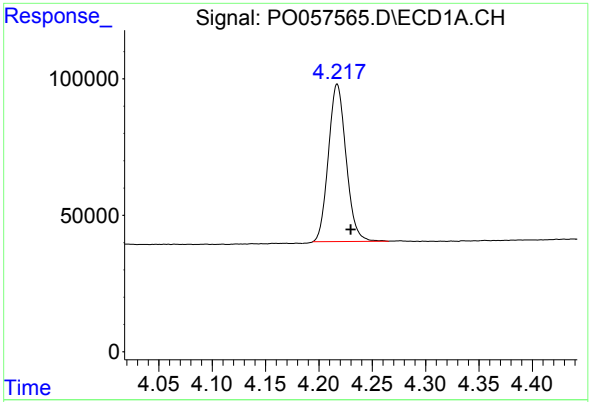
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO062419.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jun 24 14:02:43 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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



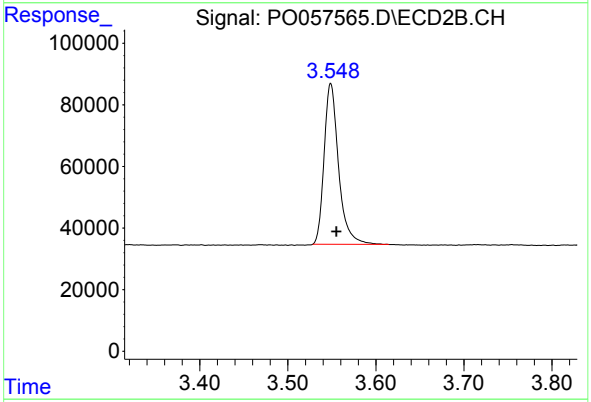




#1 Tetrachloro-m-xylene

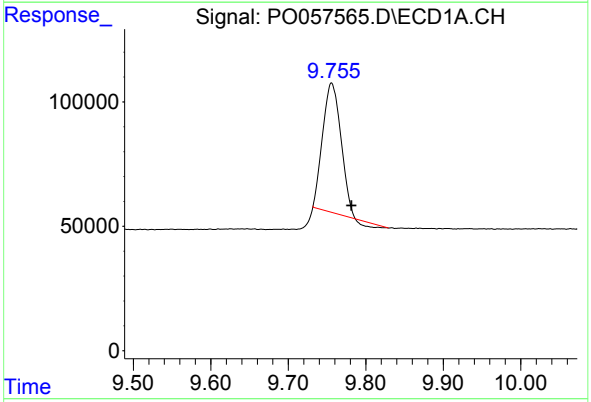
R.T.: 4.217 min
Delta R.T.: -0.013 min
Response: 665021
Conc: 16.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
M-5MSD



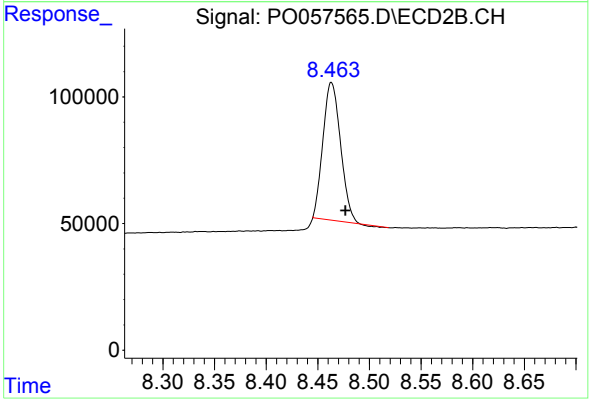
#1 Tetrachloro-m-xylene

R.T.: 3.549 min
Delta R.T.: -0.006 min
Response: 595577
Conc: 16.94 ng/ml



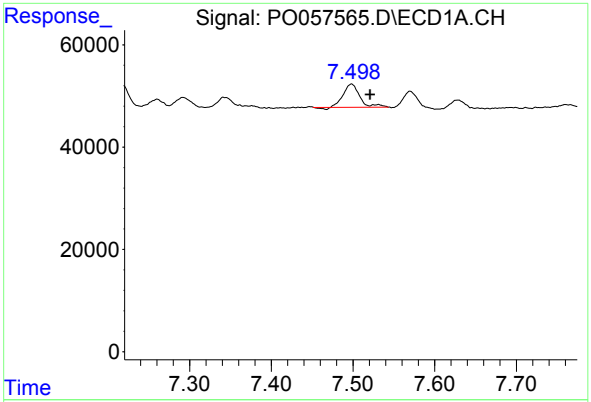
#2 Decachlorobiphenyl

R.T.: 9.756 min
Delta R.T.: -0.025 min
Response: 829711
Conc: 14.75 ng/ml



#2 Decachlorobiphenyl

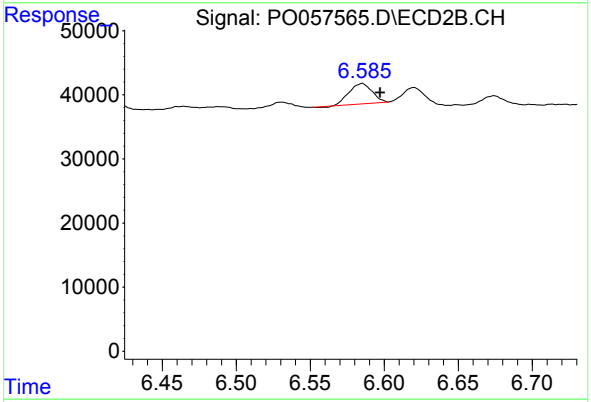
R.T.: 8.463 min
Delta R.T.: -0.014 min
Response: 643326
Conc: 17.20 ng/ml



#30 AR-1254-5

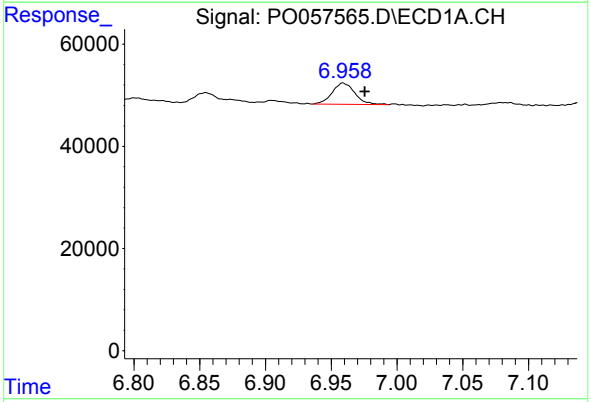
R.T.: 7.498 min
Delta R.T.: -0.023 min
Response: 63212
Conc: 22.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
M-5MSD



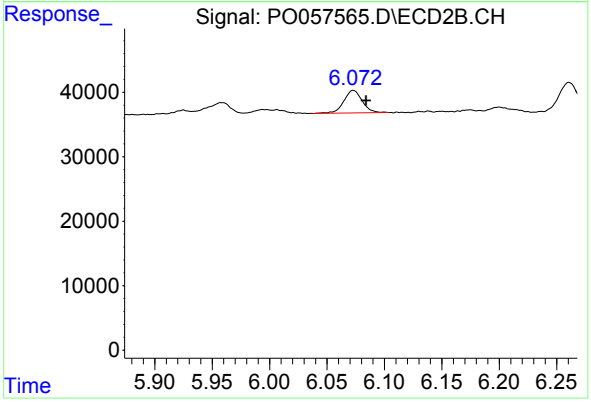
#30 AR-1254-5

R.T.: 6.585 min
Delta R.T.: -0.012 min
Response: 34231
Conc: 12.64 ng/ml



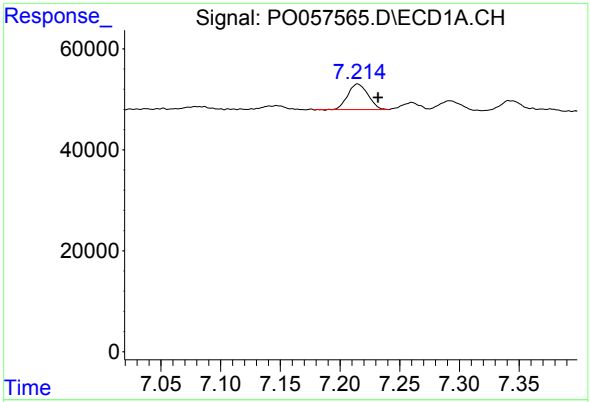
#31 AR-1260-1

R.T.: 6.959 min
Delta R.T.: -0.017 min
Response: 49913
Conc: 18.01 ng/ml



#31 AR-1260-1

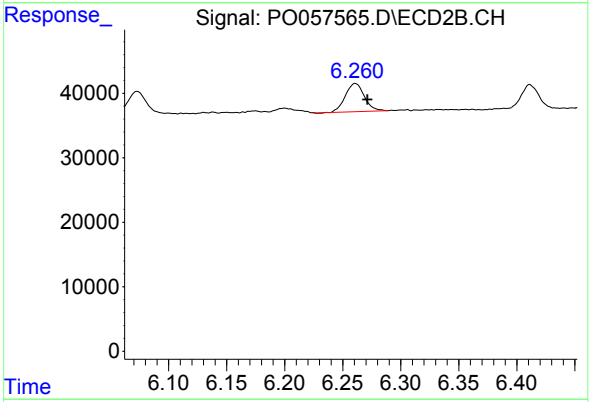
R.T.: 6.073 min
Delta R.T.: -0.011 min
Response: 38704
Conc: 18.08 ng/ml



#32 AR-1260-2

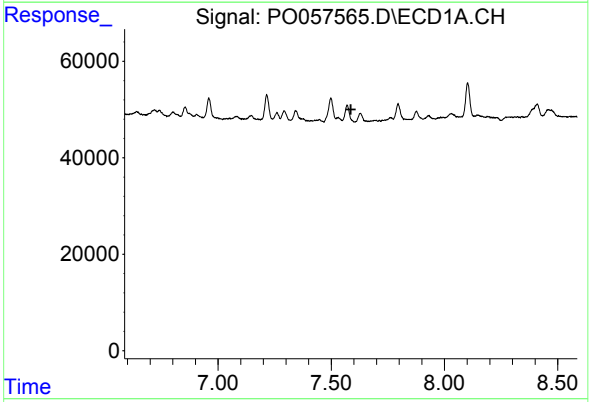
R.T.: 7.215 min
Delta R.T.: -0.017 min
Response: 59631
Conc: 16.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
M-5MSD



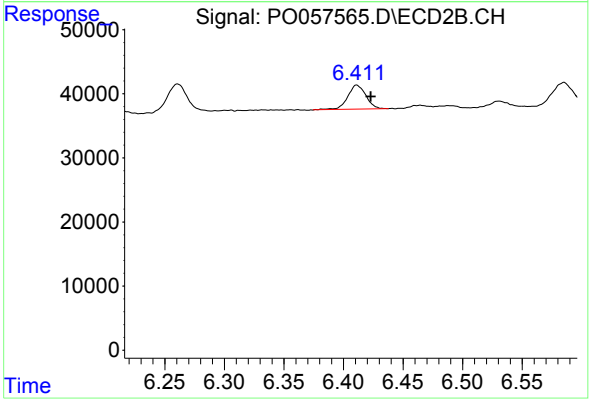
#32 AR-1260-2

R.T.: 6.261 min
Delta R.T.: -0.010 min
Response: 50084
Conc: 18.25 ng/ml



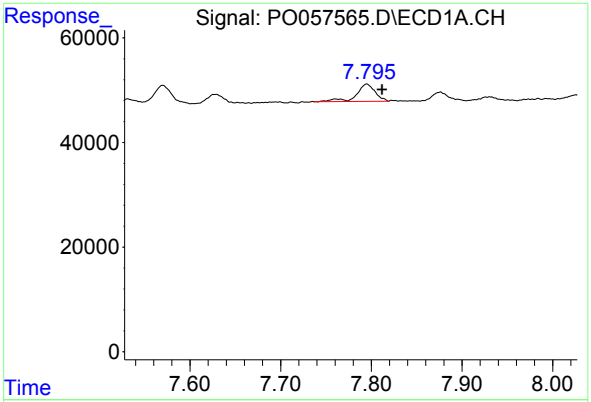
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.587 min
Response: 0
Conc: N.D.



#33 AR-1260-3

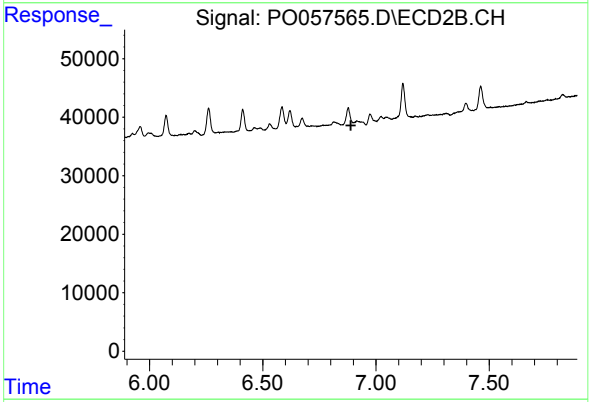
R.T.: 6.411 min
Delta R.T.: -0.012 min
Response: 39476
Conc: 16.17 ng/ml



#34 AR-1260-4

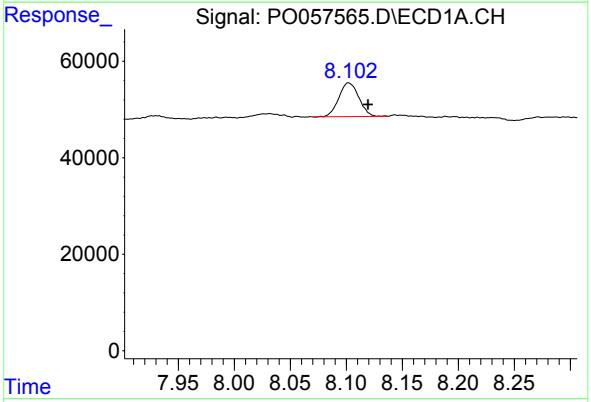
R.T.: 7.795 min
Delta R.T.: -0.017 min
Response: 47212
Conc: 15.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
M-5MSD



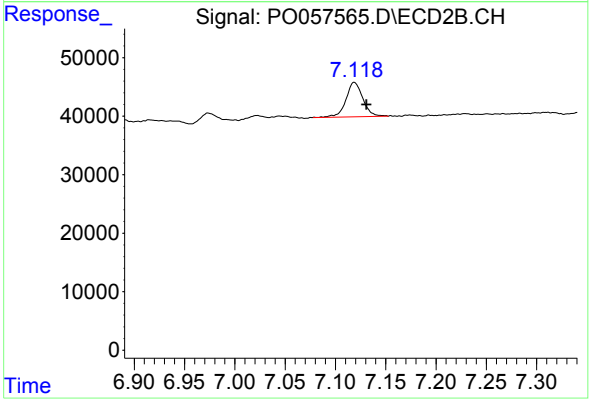
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 6.889 min
Response: 0
Conc: N.D.



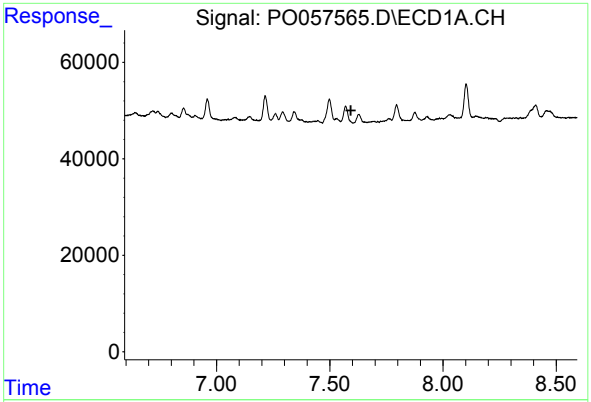
#35 AR-1260-5

R.T.: 8.102 min
Delta R.T.: -0.017 min
Response: 87122
Conc: 13.93 ng/ml



#35 AR-1260-5

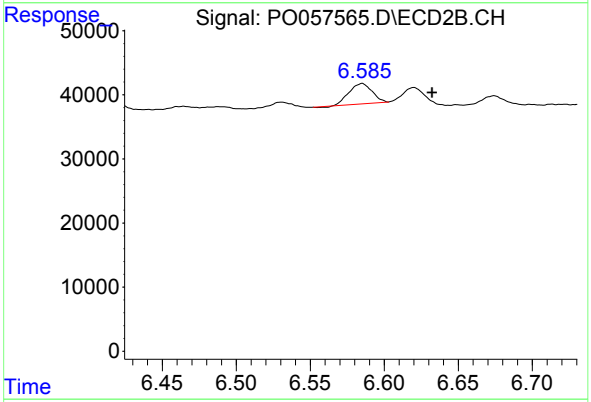
R.T.: 7.119 min
Delta R.T.: -0.012 min
Response: 68323
Conc: 13.47 ng/ml



#36 AR-1262-1

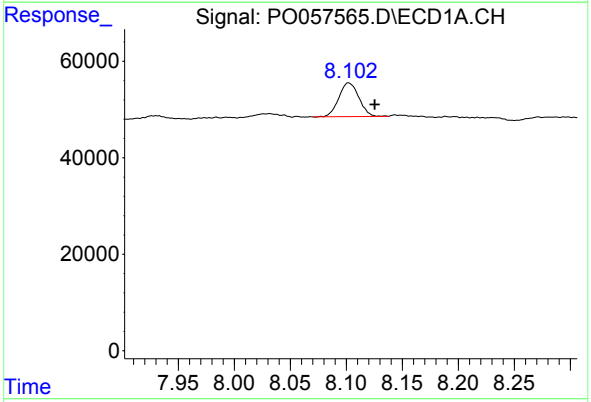
R.T.: 0.000 min
Exp R.T. : 7.593 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
M-5MSD



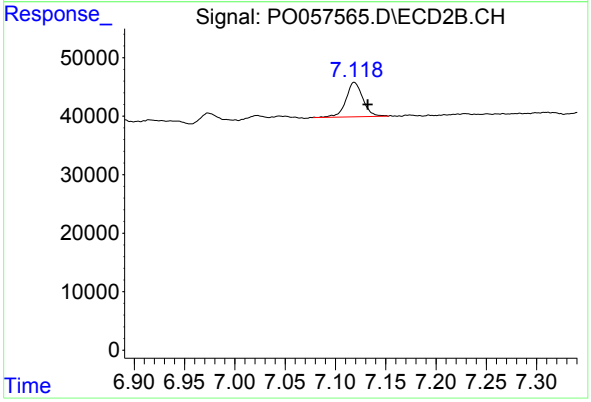
#36 AR-1262-1

R.T.: 6.585 min
Delta R.T.: -0.047 min
Response: 34231
Conc: 9.14 ng/ml



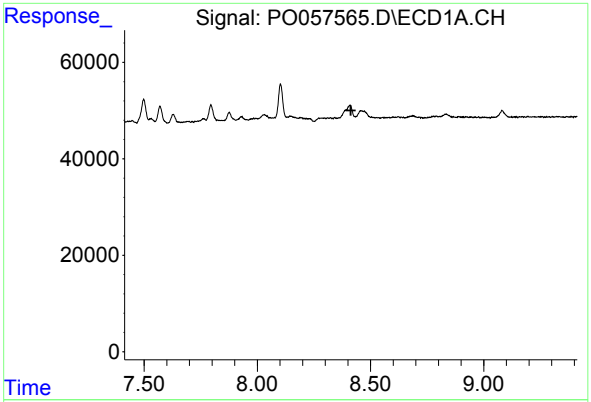
#37 AR-1262-2

R.T.: 8.102 min
Delta R.T.: -0.023 min
Response: 87122
Conc: 12.16 ng/ml



#37 AR-1262-2

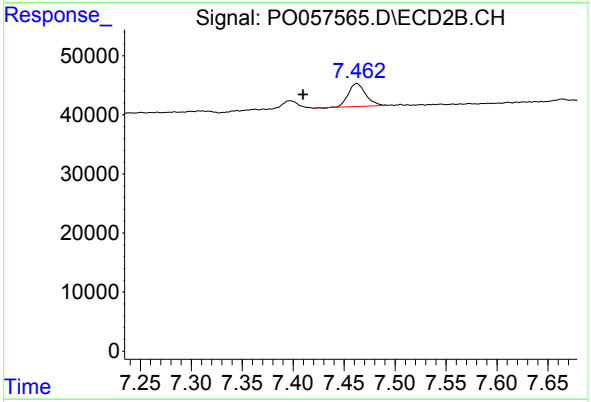
R.T.: 7.119 min
Delta R.T.: -0.013 min
Response: 68323
Conc: 11.50 ng/ml



#38 AR-1262-3

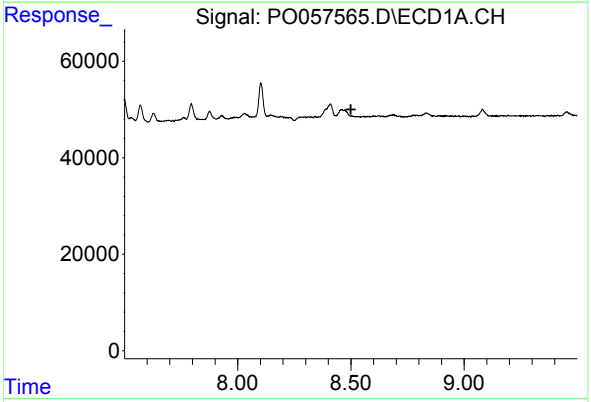
R.T.: 0.000 min
Exp R.T. : 8.413 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
M-5MSD



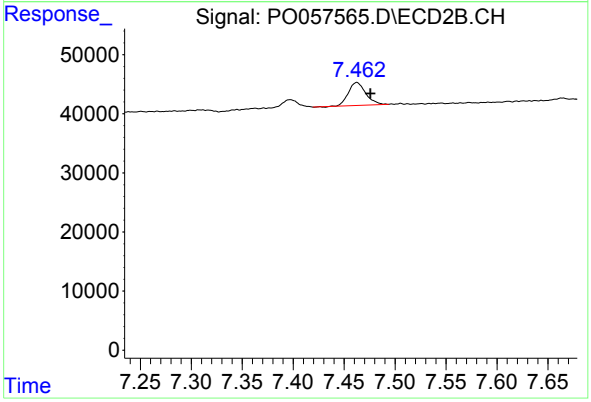
#38 AR-1262-3

R.T.: 7.462 min
Delta R.T.: 0.053 min
Response: 46150
Conc: 18.04 ng/ml



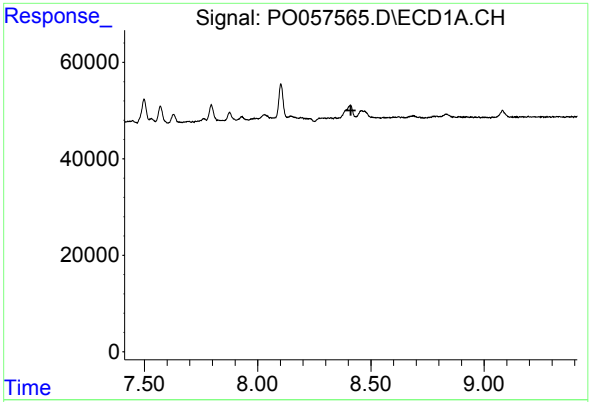
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.500 min
Response: 0
Conc: N.D.



#39 AR-1262-4

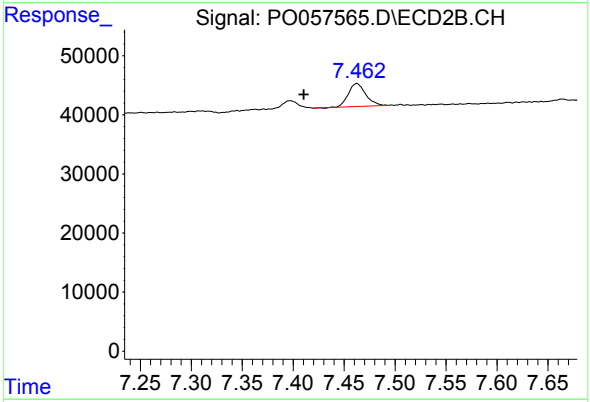
R.T.: 7.462 min
Delta R.T.: -0.013 min
Response: 46150
Conc: 10.47 ng/ml



#41 AR-1268-1

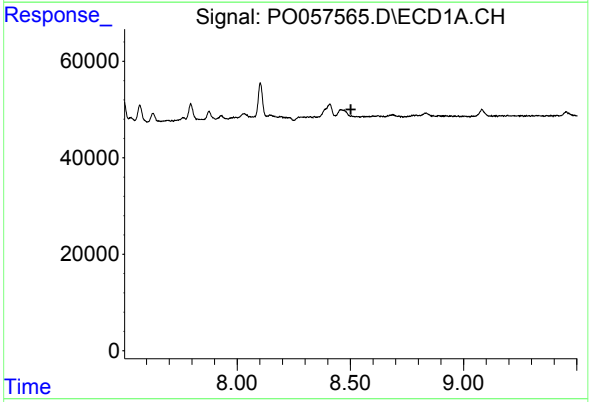
R.T.: 0.000 min
Exp R.T. : 8.412 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
M-5MSD



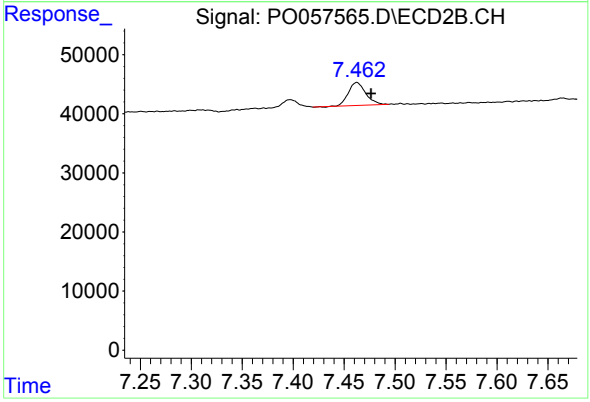
#41 AR-1268-1

R.T.: 7.462 min
Delta R.T.: 0.052 min
Response: 46150
Conc: 6.74 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.502 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 7.462 min
Delta R.T.: -0.014 min
Response: 46150
Conc: 7.27 ng/ml