

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0030920\
 Data File : P0067027.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Mar 2020 17:24
 Operator : DD\AJ
 Sample : L1841-14 10X
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 3-NORTH-B

Manual Integrations
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 3/11/2020 10:59:38 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 10 00:25:59 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0030420.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 04 13:48:03 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...	4.106	3.400	135881	82903	2.549	1.788 #
2) SA Decachlor...	9.568	8.272	421710	88163	7.659m	1.705m#
Target Compounds						
21) L5 AR-1248-1	5.253	4.450	37598708	26784968	40359.161m	38659.749
22) L5 AR-1248-2	5.521	4.680	57574842	46672410	45526.322m	42280.317
23) L5 AR-1248-3	5.721	4.720	94545661	51848370	62724.659m	45955.045 #
24) L5 AR-1248-4	6.121	4.888	151.9E6	78033313	83502.079	55503.752 #
25) L5 AR-1248-5	6.157	5.272	155.1E6	120.3E6	88113.150	87233.819m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO030920\
Data File : PO067027.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 Mar 2020 17:24
Operator : DD\AJ
Sample : L1841-14 10X
Misc :
ALS Vial : 24 Sample Multiplier: 1

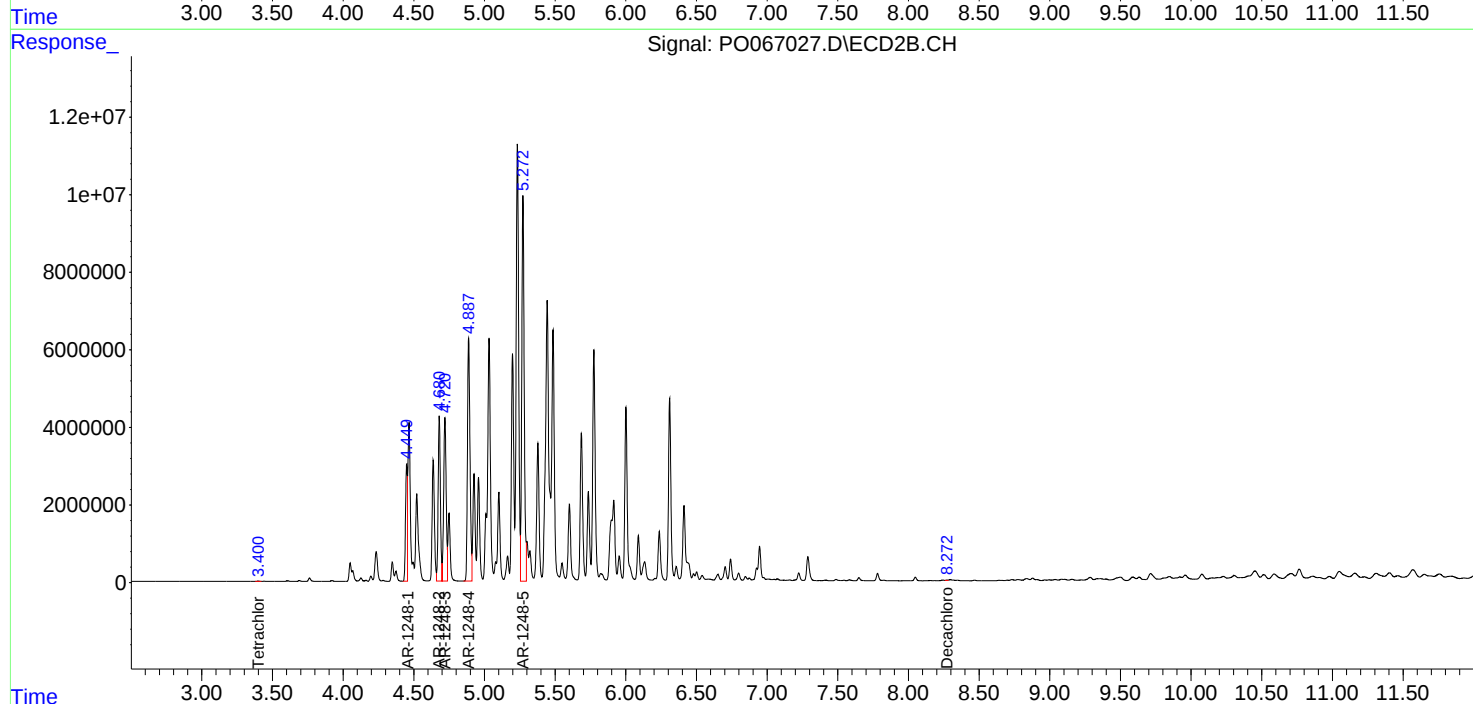
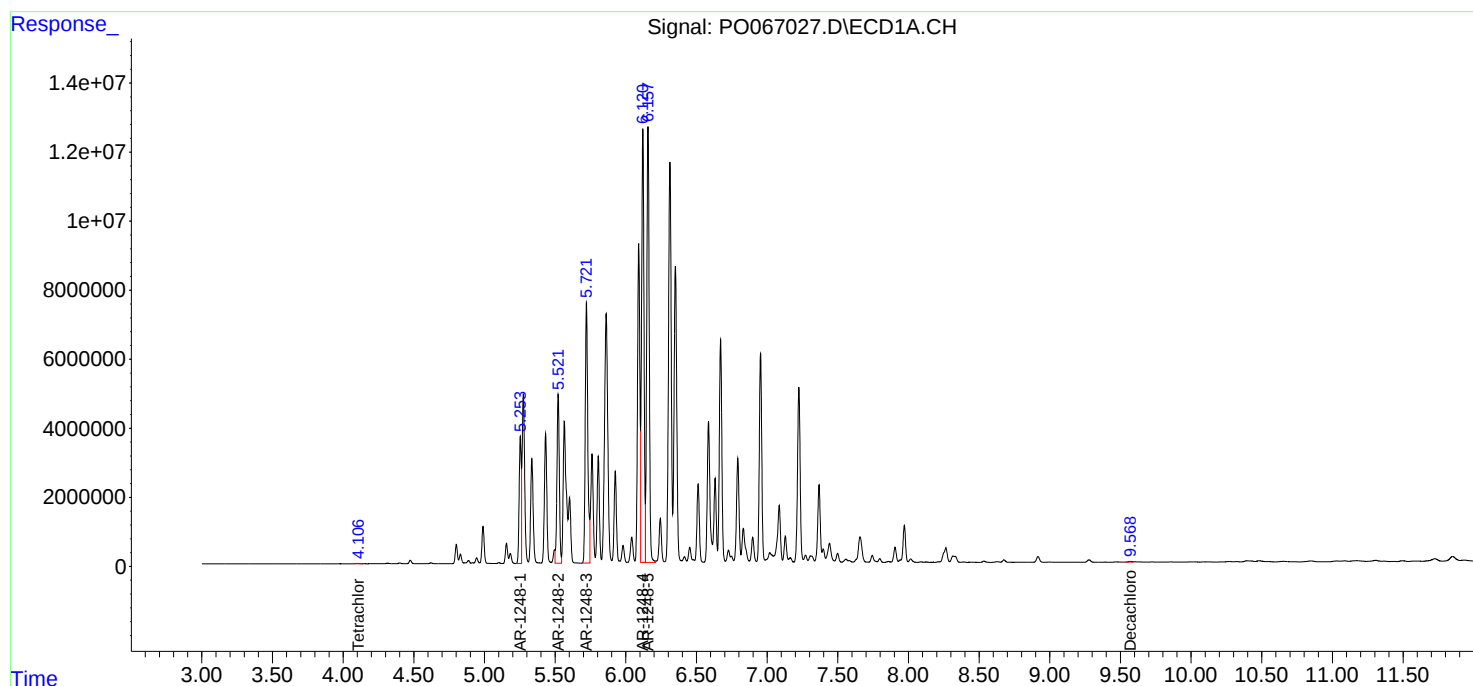
Instrument :
ECD_O
ClientSampleId :
3-NORTH-B

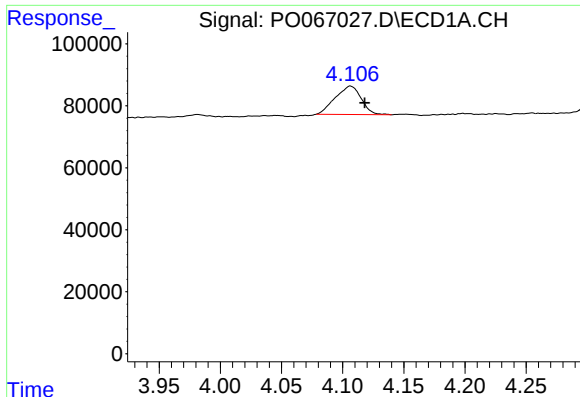
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 10 00:25:59 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO030420.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 04 13:48:03 2020
Response 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





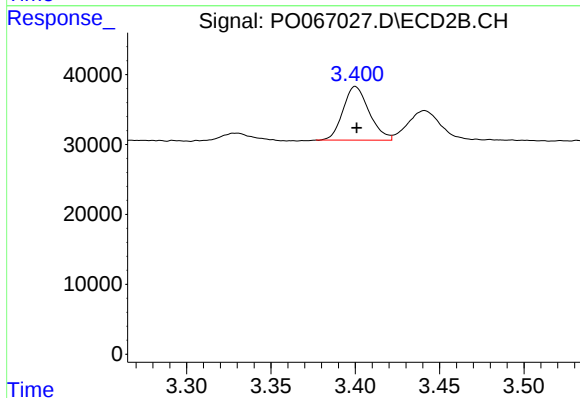
#1 Tetrachloro-m-xylene

R.T.: 4.106 min
Delta R.T.: -0.012 min
Response: 135881
Conc: 2.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
3-NORTH-B

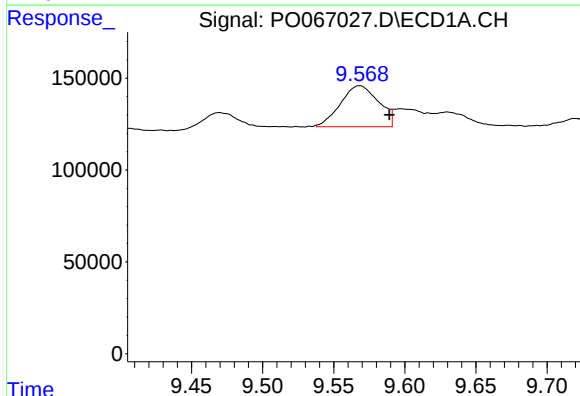
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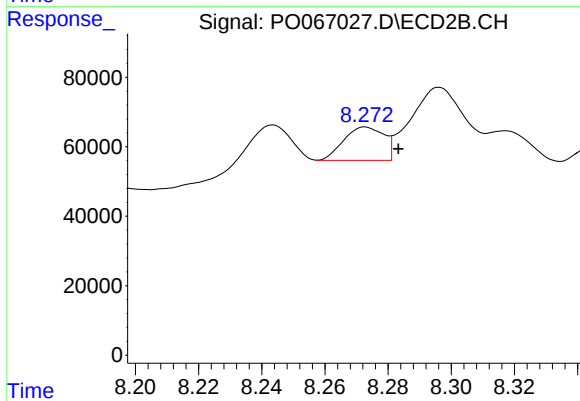
#1 Tetrachloro-m-xylene

R.T.: 3.400 min
Delta R.T.: 0.000 min
Response: 82903
Conc: 1.79 ng/ml



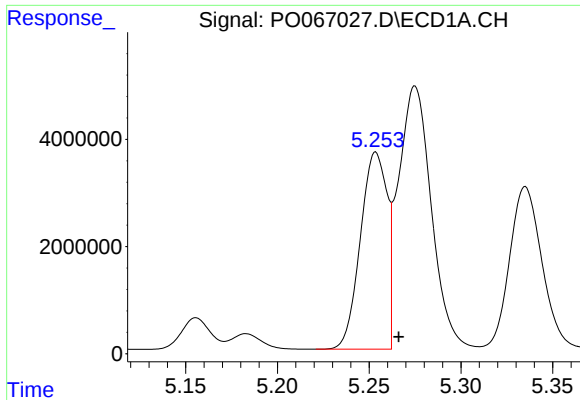
#2 Decachlorobiphenyl

R.T.: 9.568 min
Delta R.T.: -0.021 min
Response: 421710
Conc: 7.66 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.272 min
Delta R.T.: -0.011 min
Response: 88163
Conc: 1.71 ng/ml m



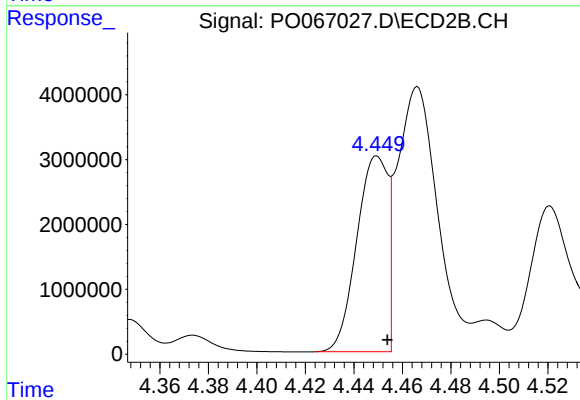
#21 AR-1248-1

R.T.: 5.253 min
Delta R.T.: -0.013 min
Response: 37598708
Conc: 40359.16 ng/ml m

Instrument :
ECD_O
ClientSampleId :
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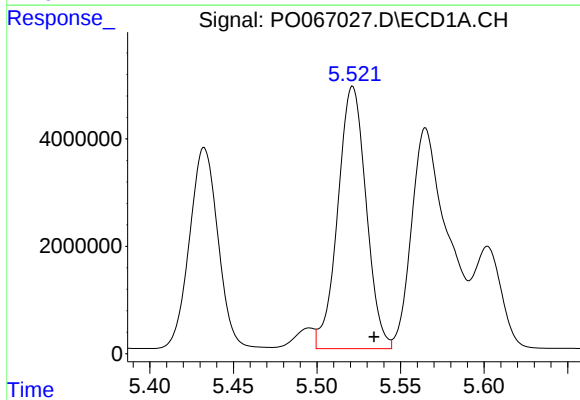
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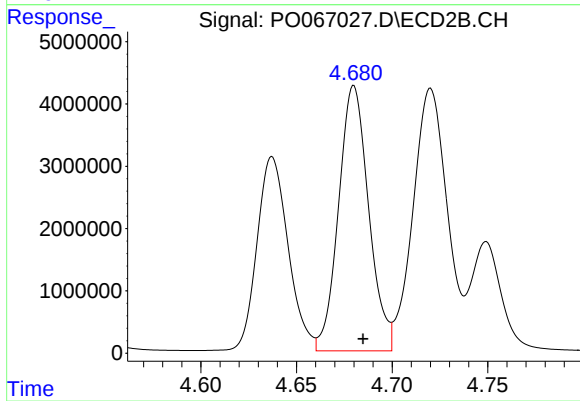
#21 AR-1248-1

R.T.: 4.450 min
Delta R.T.: -0.004 min
Response: 26784968
Conc: 38659.75 ng/ml



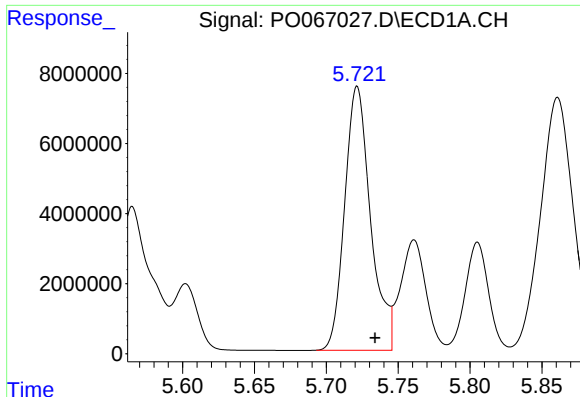
#22 AR-1248-2

R.T.: 5.521 min
Delta R.T.: -0.013 min
Response: 57574842
Conc: 45526.32 ng/ml m



#22 AR-1248-2

R.T.: 4.680 min
Delta R.T.: -0.005 min
Response: 46672410
Conc: 42280.32 ng/ml



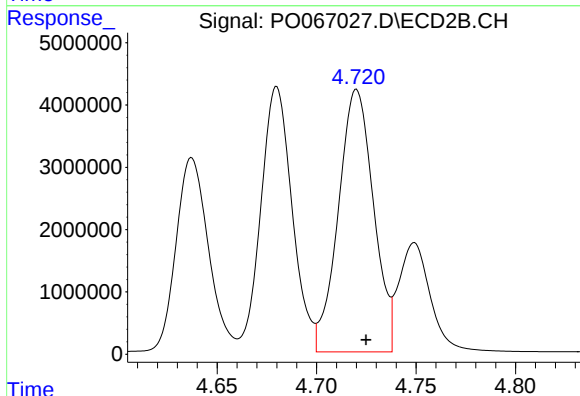
#23 AR-1248-3

R.T.: 5.721 min
Delta R.T.: -0.013 min
Response: 94545661
Conc: 62724.66 ng/ml m

Instrument :
ECD_O
ClientSampleId :
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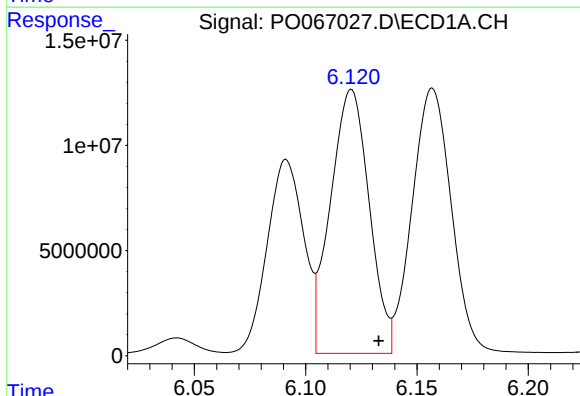
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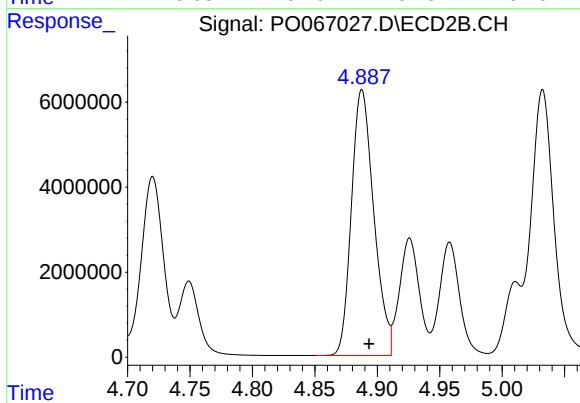
#23 AR-1248-3

R.T.: 4.720 min
Delta R.T.: -0.005 min
Response: 51848370
Conc: 45955.05 ng/ml



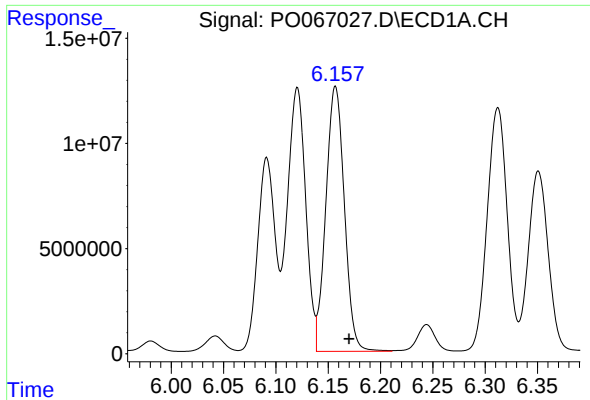
#24 AR-1248-4

R.T.: 6.121 min
Delta R.T.: -0.012 min
Response: 151932116
Conc: 83502.08 ng/ml



#24 AR-1248-4

R.T.: 4.888 min
Delta R.T.: -0.006 min
Response: 78033313
Conc: 55503.75 ng/ml



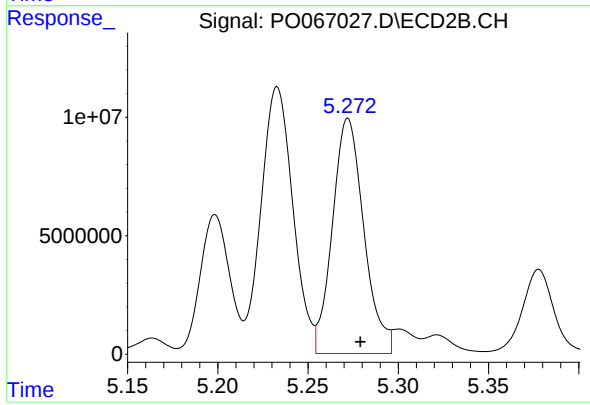
#25 AR-1248-5

R.T.: 6.157 min
Delta R.T.: -0.013 min
Response: 155067963
Conc: 88113.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#25 AR-1248-5

R.T.: 5.272 min
Delta R.T.: -0.007 min
Response: 120272947
Conc: 87233.82 ng/ml m