

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111218\
 Data File : PO051445.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Nov 2018 4:27
 Operator : SM/SJ
 Sample : J5164-08
 Misc : AR1248 LOQ
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOQ-WATER-02-QT4-2018

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 13 06:28:28 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 13 02:51:44 2018
 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...	4.329	3.331	13903041	4779046	24.661m	21.417
2) SA Decachlor...	9.958	8.060	8912697	5432648	24.019	24.511m
Target Compounds						
21) L5 AR-1248-1	5.490	4.343	1575065	612687	136.242m	114.679m
22) L5 AR-1248-2	5.761	4.566	2149177	963935	136.527m	122.988
23) L5 AR-1248-3	5.965	4.603	2440229	945987	137.163	120.924
24) L5 AR-1248-4	6.366	4.762	2664502	1165633	133.537	119.088m
25) L5 AR-1248-5	6.405	5.133	2509114	924970	133.106	94.083 #

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

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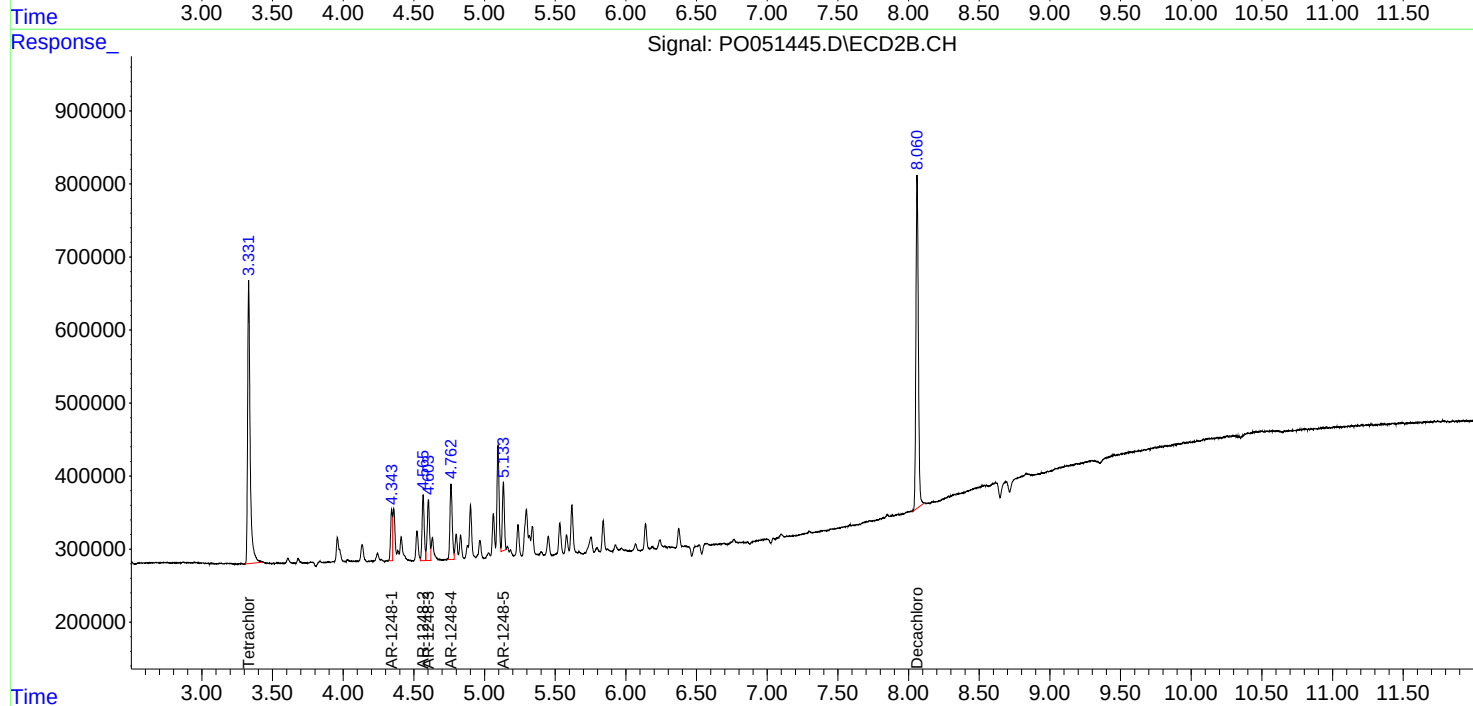
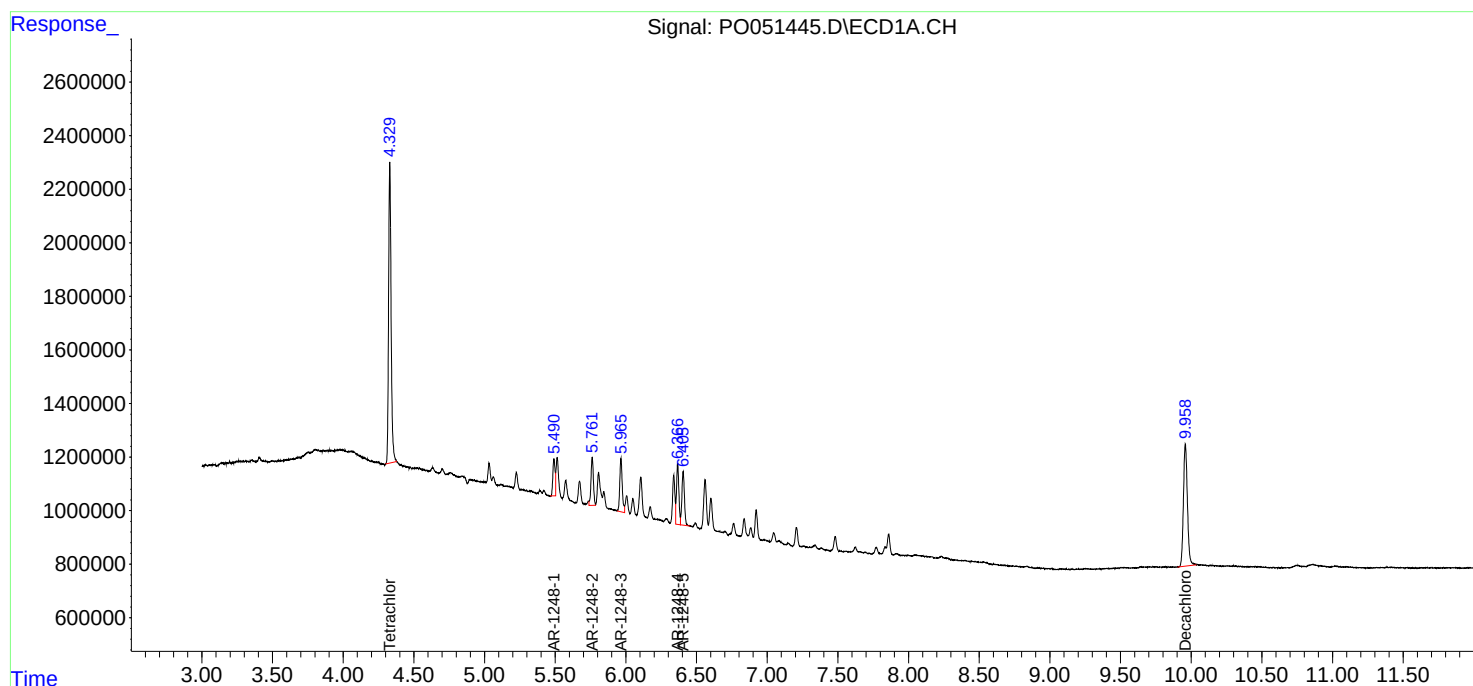
Instrument :
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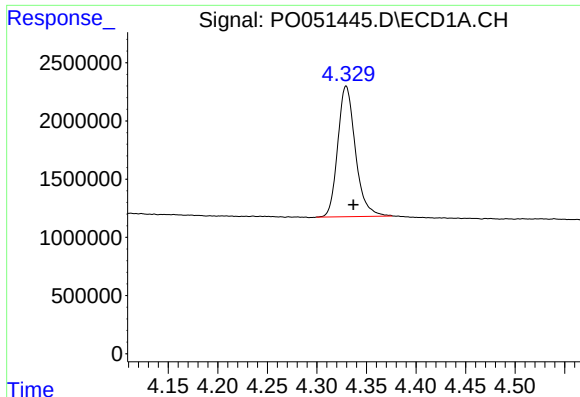
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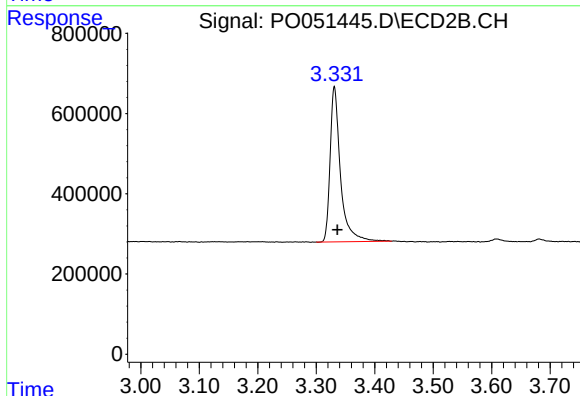
#1 Tetrachloro-m-xylene

R.T.: 4.329 min
Delta R.T.: -0.008 min
Response: 13903041
Conc: 24.66 ng/ml m

Instrument :
ECD_O
ClientSampleId :
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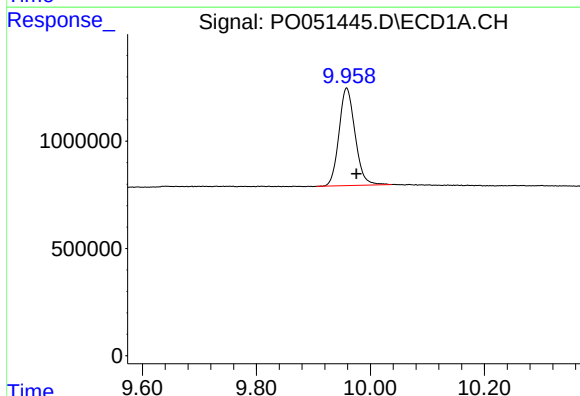
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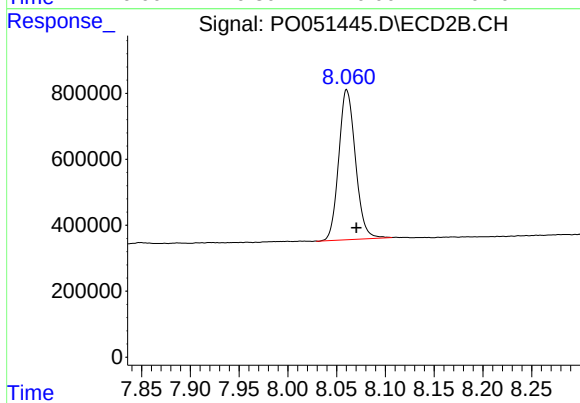
#1 Tetrachloro-m-xylene

R.T.: 3.331 min
Delta R.T.: -0.005 min
Response: 4779046
Conc: 21.42 ng/ml



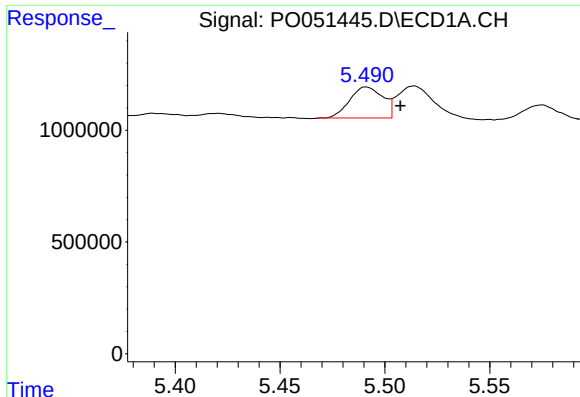
#2 Decachlorobiphenyl

R.T.: 9.958 min
Delta R.T.: -0.017 min
Response: 8912697
Conc: 24.02 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.060 min
Delta R.T.: -0.010 min
Response: 5432648
Conc: 24.51 ng/ml m



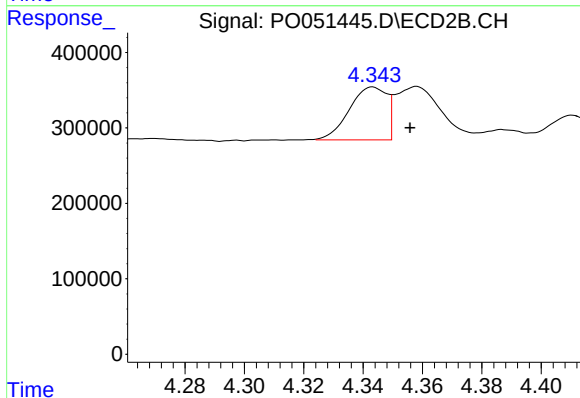
#21 AR-1248-1

R.T.: 5.490 min
Delta R.T.: -0.017 min
Response: 1575065
Conc: 136.24 ng/ml m

Instrument :
ECD_O
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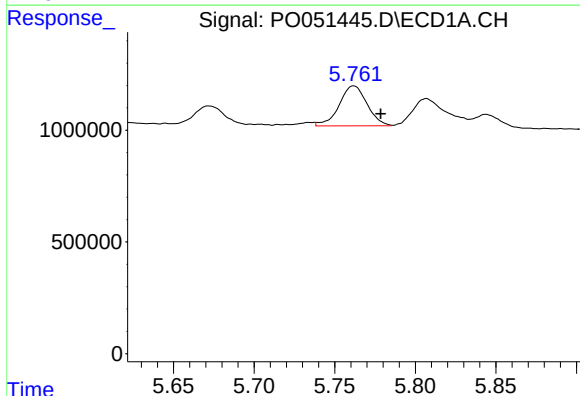
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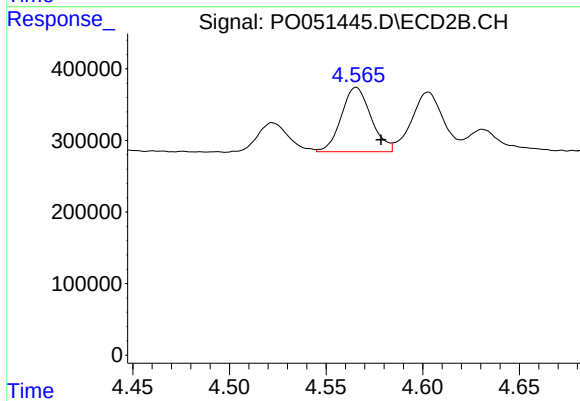
#21 AR-1248-1

R.T.: 4.343 min
Delta R.T.: -0.013 min
Response: 612687
Conc: 114.68 ng/ml m



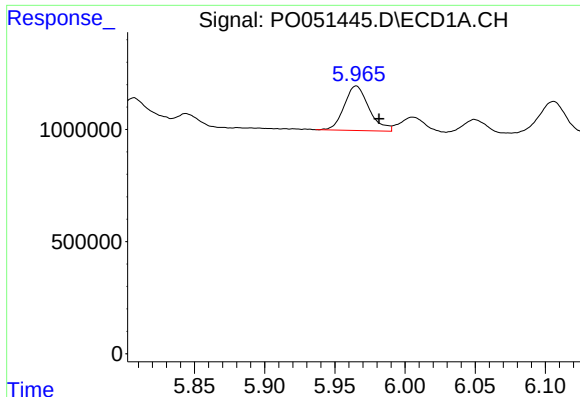
#22 AR-1248-2

R.T.: 5.761 min
Delta R.T.: -0.017 min
Response: 2149177
Conc: 136.53 ng/ml m



#22 AR-1248-2

R.T.: 4.566 min
Delta R.T.: -0.013 min
Response: 963935
Conc: 122.99 ng/ml



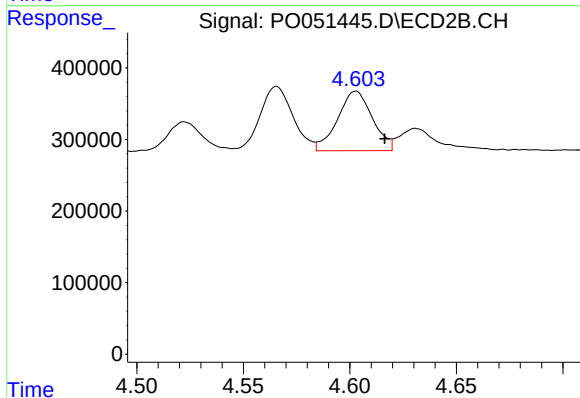
#23 AR-1248-3

R.T.: 5.965 min
Delta R.T.: -0.016 min
Response: 2440229
Conc: 137.16 ng/ml

Instrument :
ECD_O
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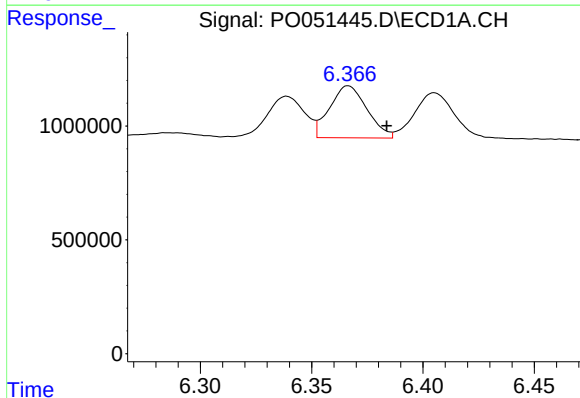
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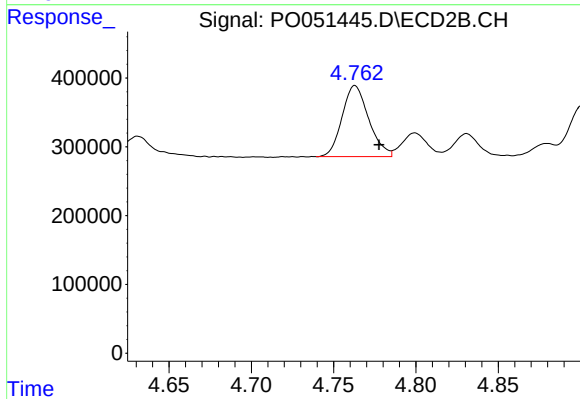
#23 AR-1248-3

R.T.: 4.603 min
Delta R.T.: -0.013 min
Response: 945987
Conc: 120.92 ng/ml



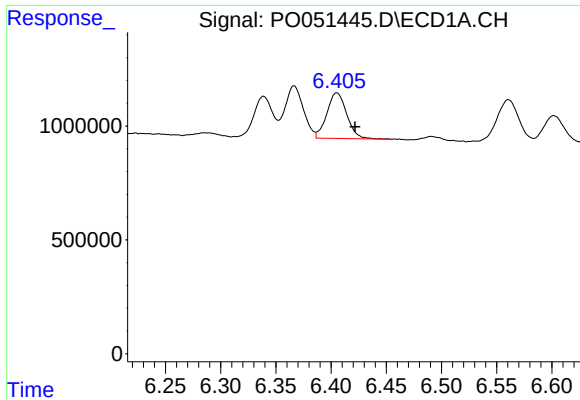
#24 AR-1248-4

R.T.: 6.366 min
Delta R.T.: -0.017 min
Response: 2664502
Conc: 133.54 ng/ml



#24 AR-1248-4

R.T.: 4.762 min
Delta R.T.: -0.015 min
Response: 1165633
Conc: 119.09 ng/ml m



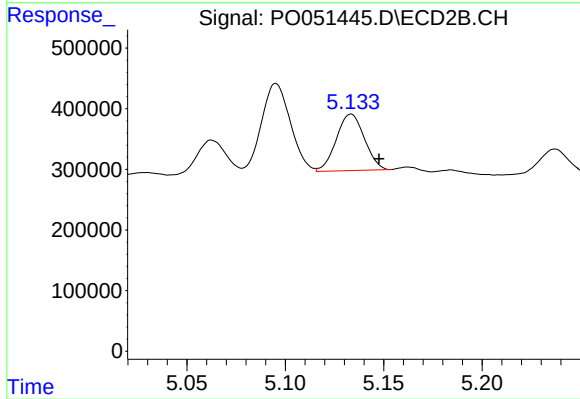
#25 AR-1248-5

R.T.: 6.405 min
Delta R.T.: -0.017 min
Response: 2509114
Conc: 133.11 ng/ml

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#25 AR-1248-5

R.T.: 5.133 min
Delta R.T.: -0.014 min
Response: 924970
Conc: 94.08 ng/ml