

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111218\
 Data File : PO051448.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Nov 2018 5:18
 Operator : SM/SJ
 Sample : J5164-08
 Misc : AR1254 LOQ
 ALS Vial : 46 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 06:28:58 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...	4.330	3.332	13126020	4433241	23.283	19.868
2) SA Decachlor...	9.960	8.060	8358692	5097861	22.526	23.000m
Target Compounds						
26) L6 AR-1254-1	6.339	5.095	2392390	1603279	123.260m	106.605
27) L6 AR-1254-2	6.557	5.237	3791504	1391894	125.460	106.096
28) L6 AR-1254-3	6.923	5.618	3841942	2118548	126.294	100.899
29) L6 AR-1254-4	7.207	5.839	2602272	1290228	116.622	98.978
30) L6 AR-1254-5	7.623	6.240	2457642	1829957	110.313m	102.538

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

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Sample : J5164-08
Misc : AR1254 LOQ
ALS Vial : 46 Sample Multiplier: 1

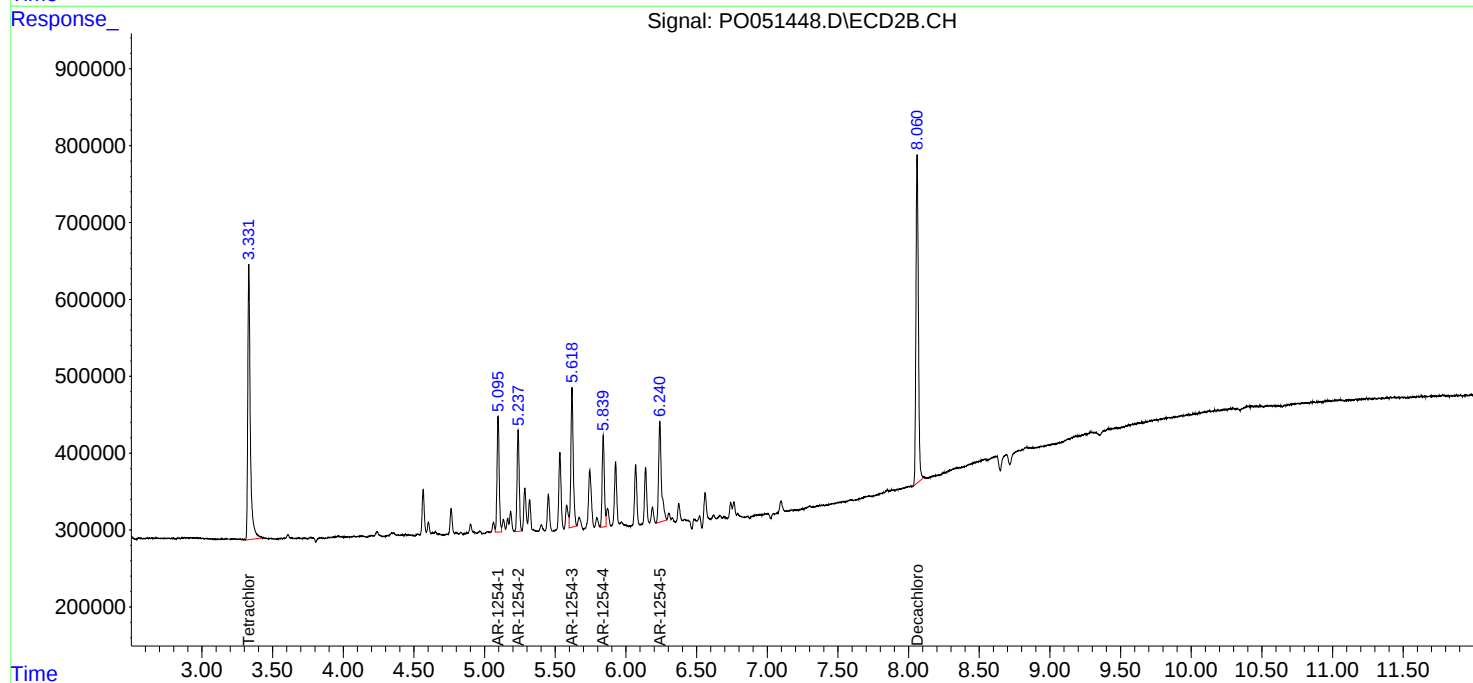
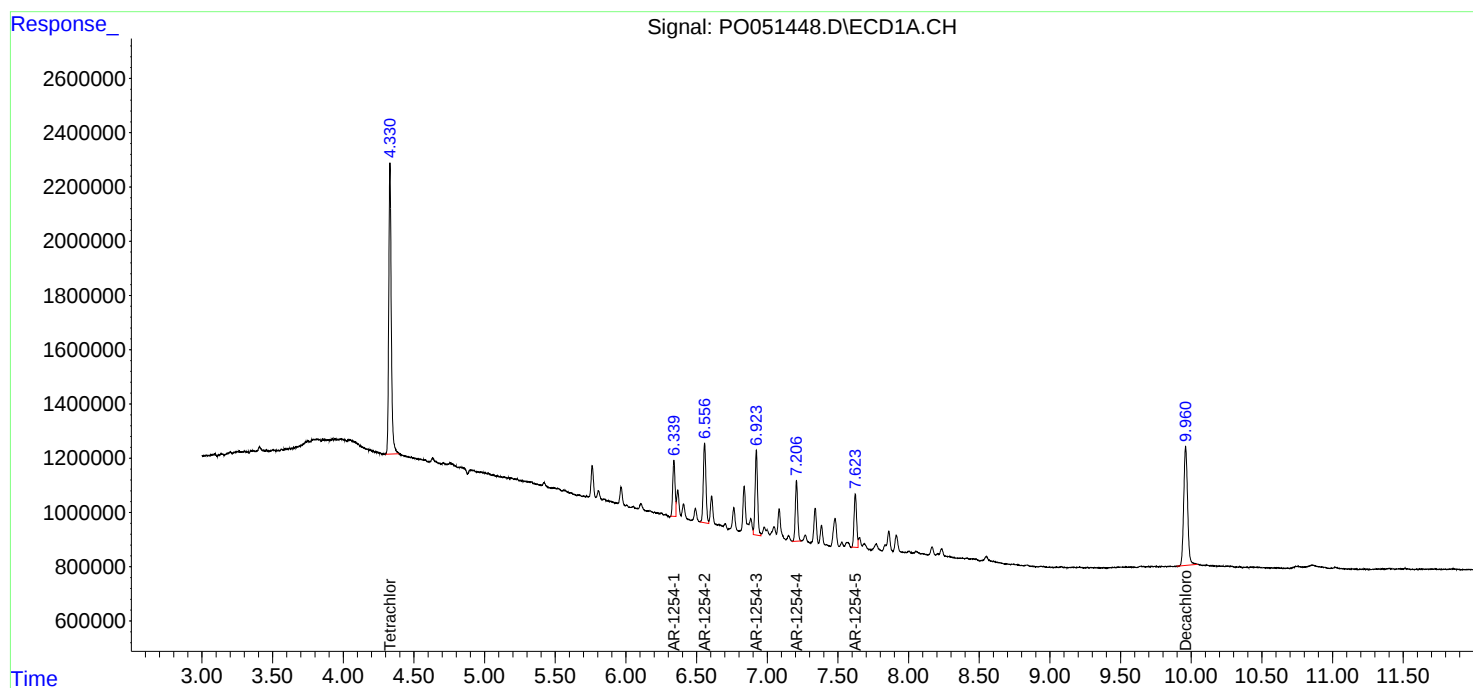
Instrument :
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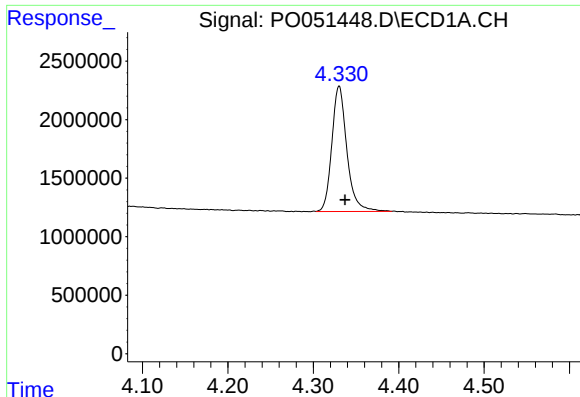
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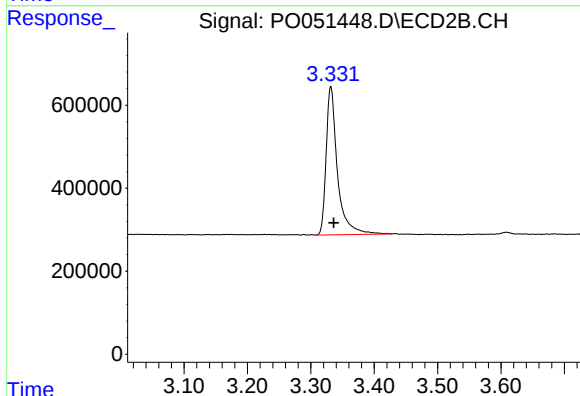
#1 Tetrachloro-m-xylene

R.T.: 4.330 min
Delta R.T.: -0.007 min
Response: 13126020
Conc: 23.28 ng/ml

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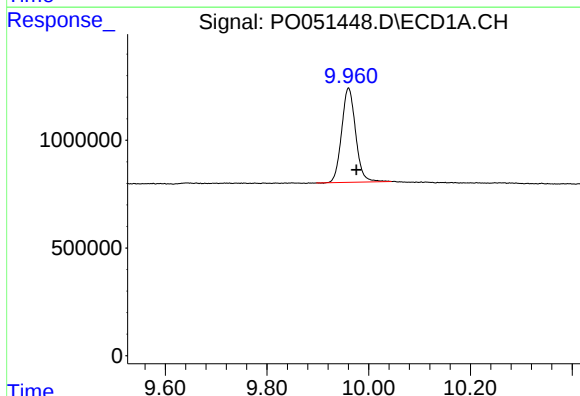
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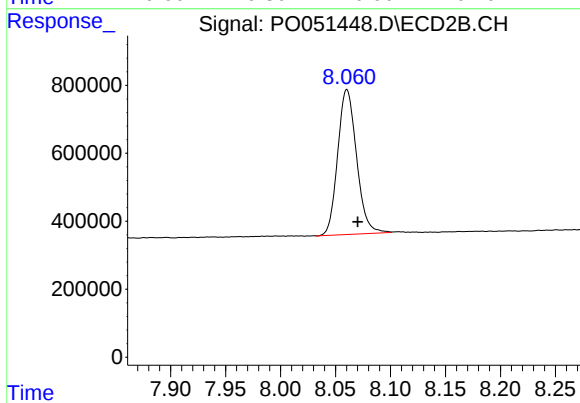
#1 Tetrachloro-m-xylene

R.T.: 3.332 min
Delta R.T.: -0.005 min
Response: 4433241
Conc: 19.87 ng/ml



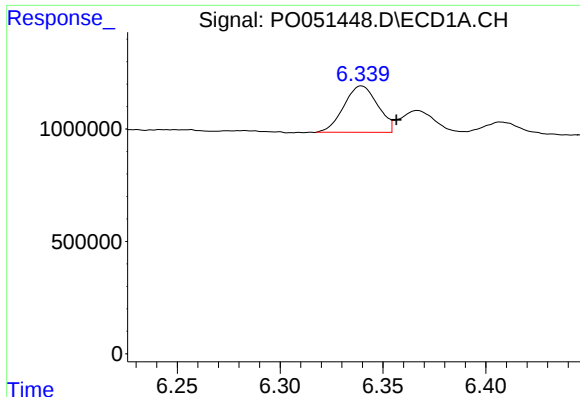
#2 Decachlorobiphenyl

R.T.: 9.960 min
Delta R.T.: -0.015 min
Response: 8358692
Conc: 22.53 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.060 min
Delta R.T.: -0.010 min
Response: 5097861
Conc: 23.00 ng/ml m



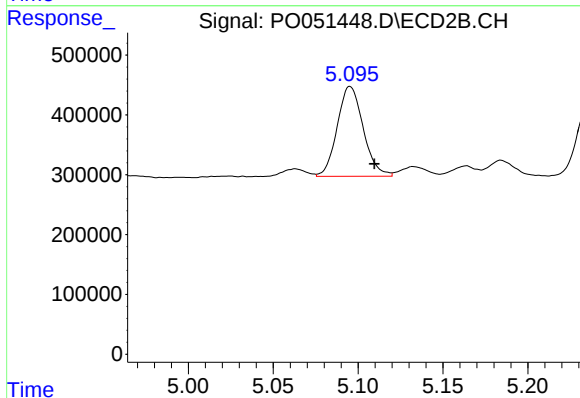
#26 AR-1254-1

R.T.: 6.339 min
Delta R.T.: -0.017 min
Response: 2392390
Conc: 123.26 ng/ml m

Instrument :
ECD_O
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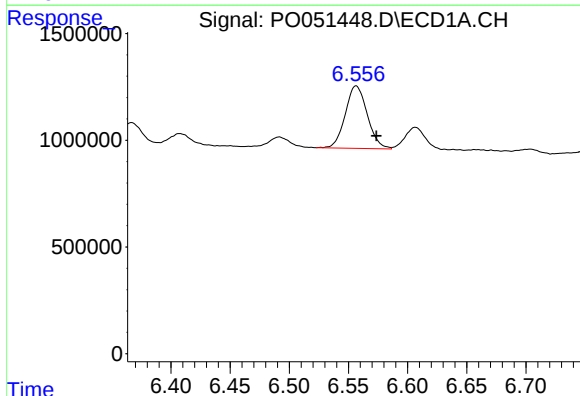
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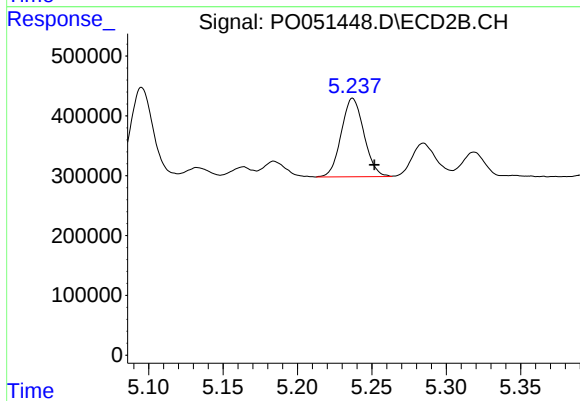
#26 AR-1254-1

R.T.: 5.095 min
Delta R.T.: -0.014 min
Response: 1603279
Conc: 106.60 ng/ml



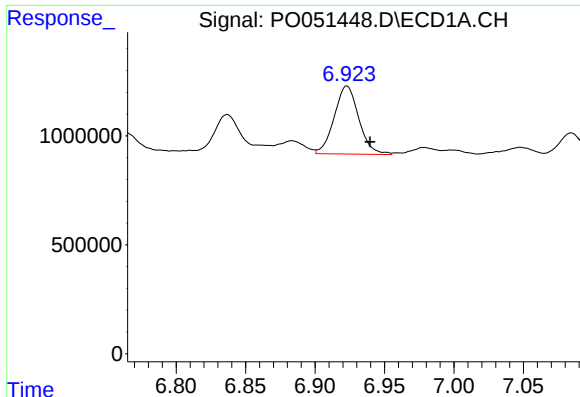
#27 AR-1254-2

R.T.: 6.557 min
Delta R.T.: -0.017 min
Response: 3791504
Conc: 125.46 ng/ml



#27 AR-1254-2

R.T.: 5.237 min
Delta R.T.: -0.015 min
Response: 1391894
Conc: 106.10 ng/ml



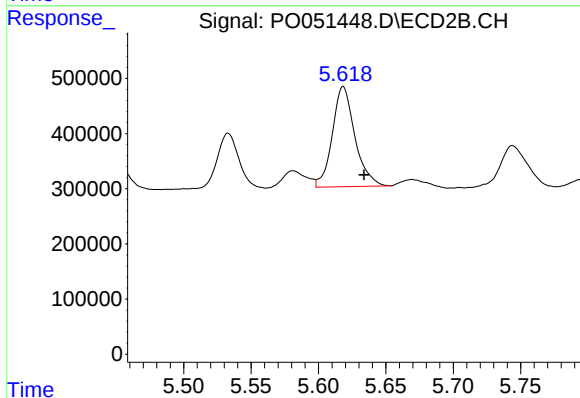
#28 AR-1254-3

R.T.: 6.923 min
Delta R.T.: -0.017 min
Response: 3841942
Conc: 126.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
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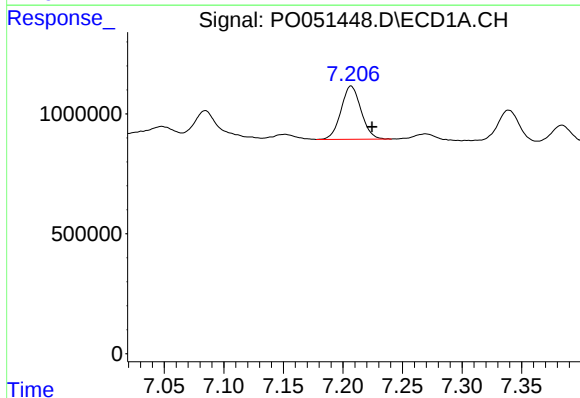
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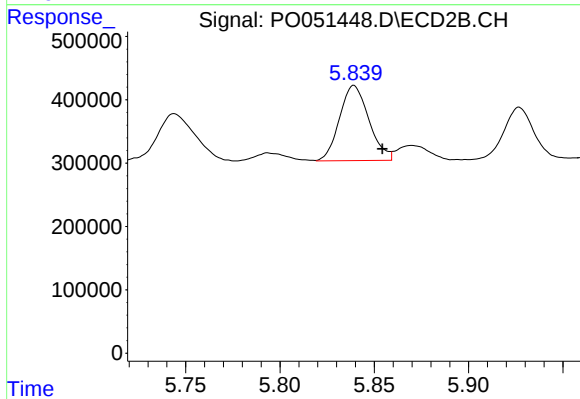
#28 AR-1254-3

R.T.: 5.618 min
Delta R.T.: -0.016 min
Response: 2118548
Conc: 100.90 ng/ml



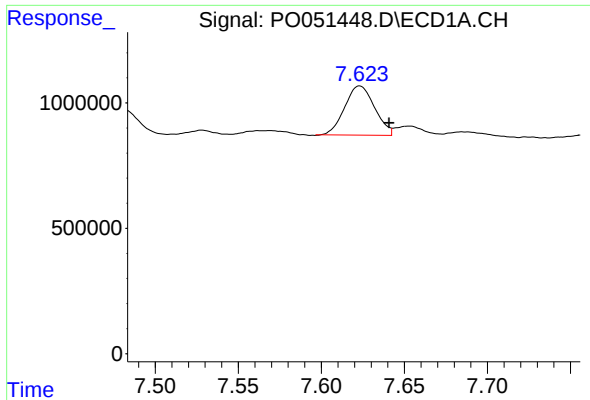
#29 AR-1254-4

R.T.: 7.207 min
Delta R.T.: -0.018 min
Response: 2602272
Conc: 116.62 ng/ml



#29 AR-1254-4

R.T.: 5.839 min
Delta R.T.: -0.015 min
Response: 1290228
Conc: 98.98 ng/ml



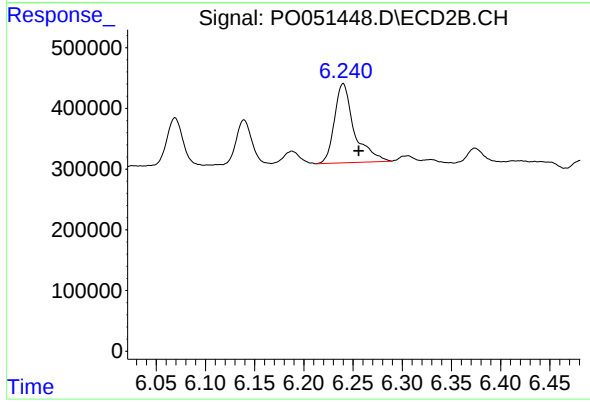
#30 AR-1254-5

R.T.: 7.623 min
Delta R.T.: -0.018 min
Response: 2457642
Conc: 110.31 ng/ml m

Instrument :
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#30 AR-1254-5

R.T.: 6.240 min
Delta R.T.: -0.016 min
Response: 1829957
Conc: 102.54 ng/ml