

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072519\
 Data File : P0058373.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Jul 2019 21:09
 Operator : SM/AJ
 Sample : K3989-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 K580-S1-02

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 25 01:26:27 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0071719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 17 11:13:08 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...	4.188	3.529	911694	755957	26.904	23.569
2) SA Decachlor...	9.688	8.425	1089691	705578	21.300	20.585
Target Compounds						
26) L6 AR-1254-1	6.183	5.375	1395754	1181225	710.239	579.756
27) L6 AR-1254-2	6.398	5.520	3194360	1963371	977.155	1083.467
28) L6 AR-1254-3	6.763	5.918	5034246	4293818	1427.025	1466.249
29) L6 AR-1254-4	7.046	6.144	4028986	2449534	1361.685	1325.766m
30) L6 AR-1254-5	7.460	6.555	6869089	5536496	2340.208m	2036.608m

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

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Sample : K3989-01
Misc :
ALS Vial : 12 Sample Multiplier: 1

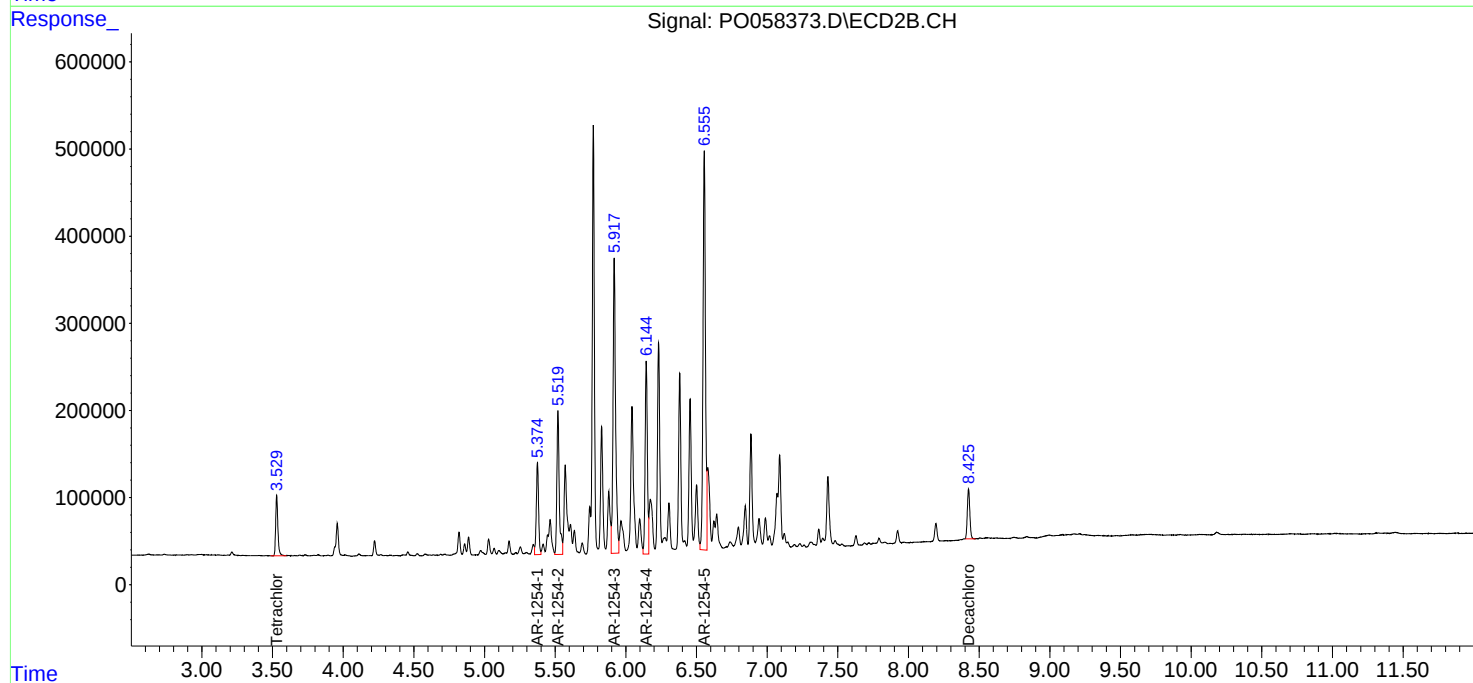
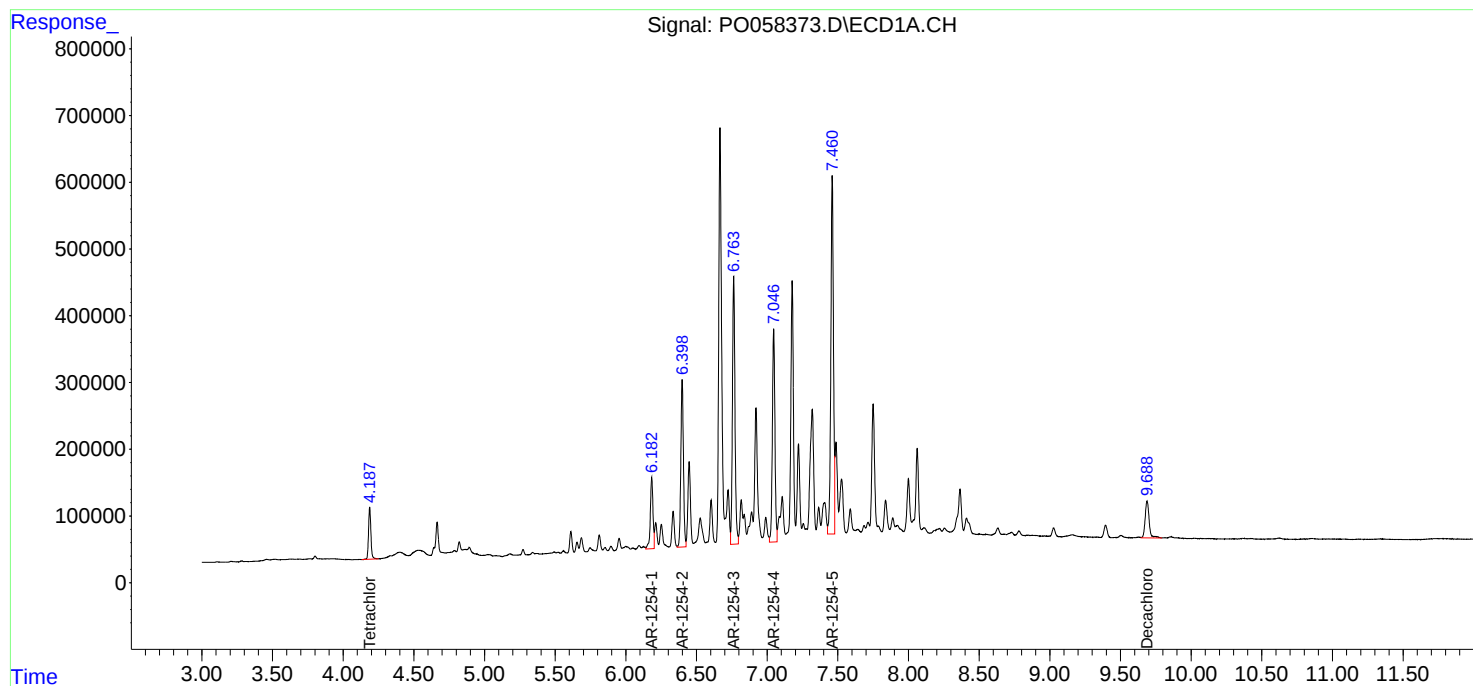
Instrument :
ECD_O
ClientSampled :
K580-S1-02

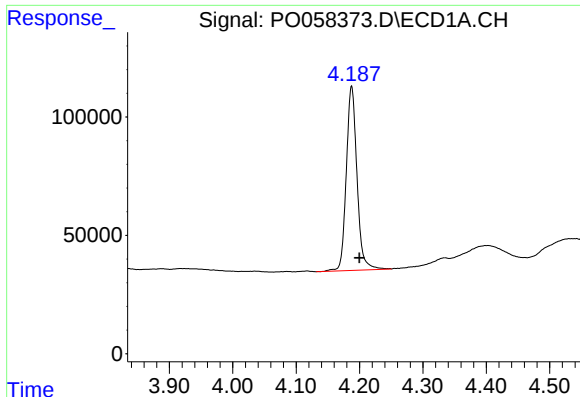
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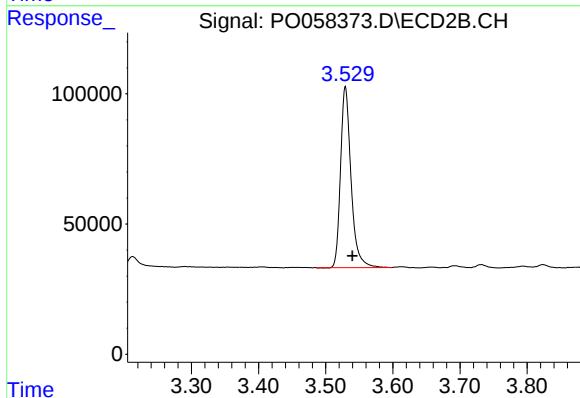
#1 Tetrachloro-m-xylene

R.T.: 4.188 min
Delta R.T.: -0.012 min
Response: 911694
Conc: 26.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
K580-S1-02

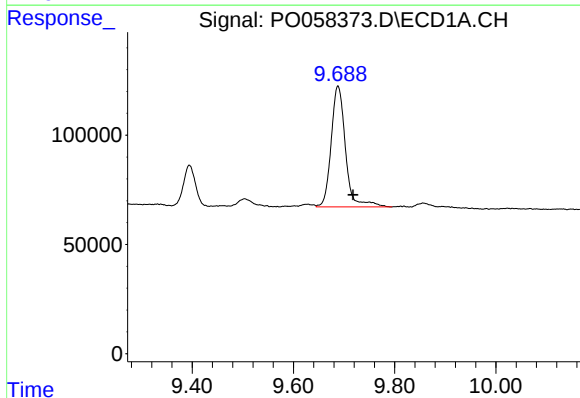
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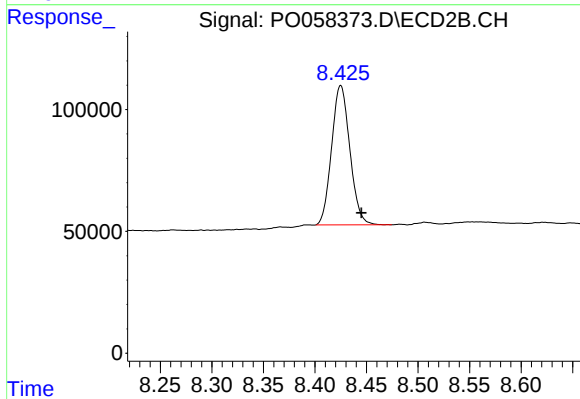
#1 Tetrachloro-m-xylene

R.T.: 3.529 min
Delta R.T.: -0.010 min
Response: 755957
Conc: 23.57 ng/ml



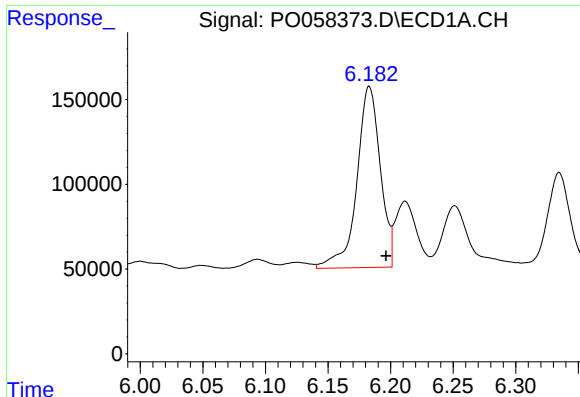
#2 Decachlorobiphenyl

R.T.: 9.688 min
Delta R.T.: -0.030 min
Response: 1089691
Conc: 21.30 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.425 min
Delta R.T.: -0.020 min
Response: 705578
Conc: 20.59 ng/ml



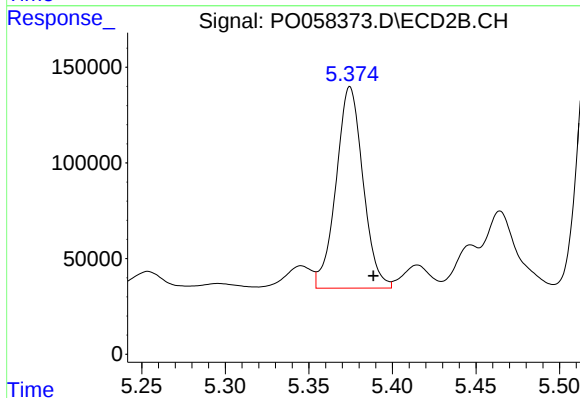
#26 AR-1254-1

R.T.: 6.183 min
Delta R.T.: -0.013 min
Response: 1395754
Conc: 710.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
K580-S1-02

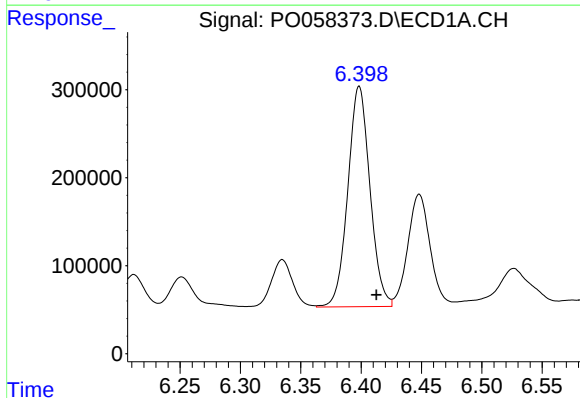
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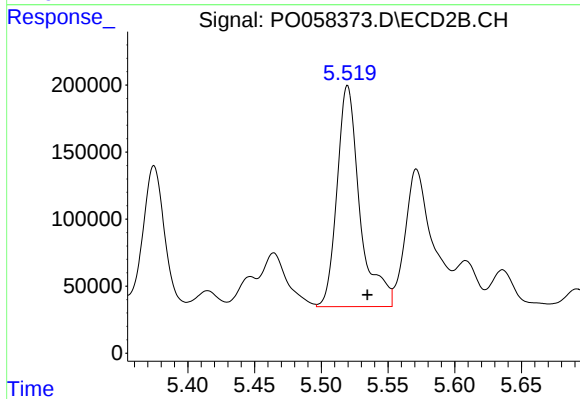
#26 AR-1254-1

R.T.: 5.375 min
Delta R.T.: -0.014 min
Response: 1181225
Conc: 579.76 ng/ml



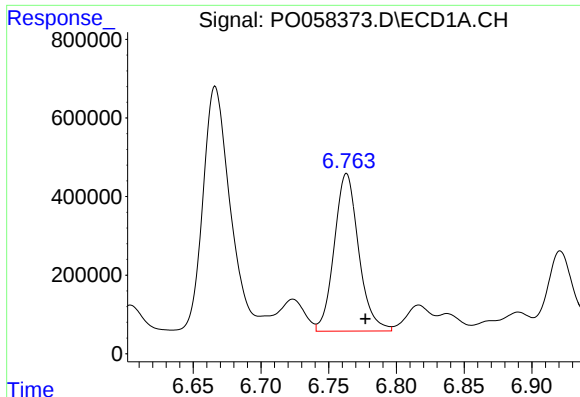
#27 AR-1254-2

R.T.: 6.398 min
Delta R.T.: -0.014 min
Response: 3194360
Conc: 977.15 ng/ml



#27 AR-1254-2

R.T.: 5.520 min
Delta R.T.: -0.015 min
Response: 1963371
Conc: 1083.47 ng/ml



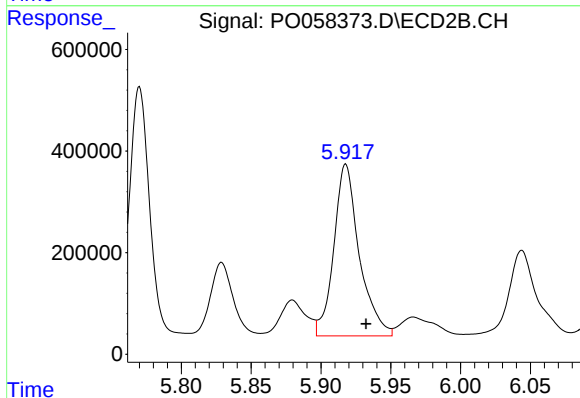
#28 AR-1254-3

R.T.: 6.763 min
Delta R.T.: -0.014 min
Response: 5034246
Conc: 1427.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
K580-S1-02

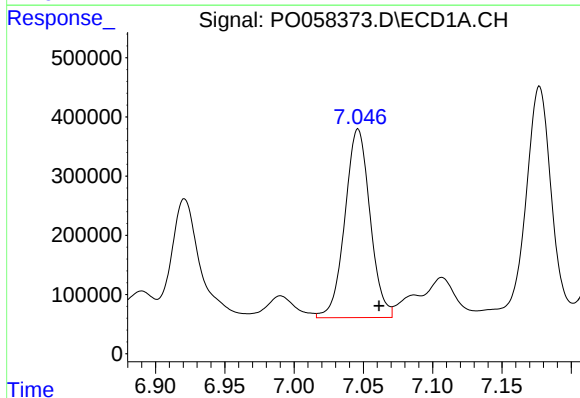
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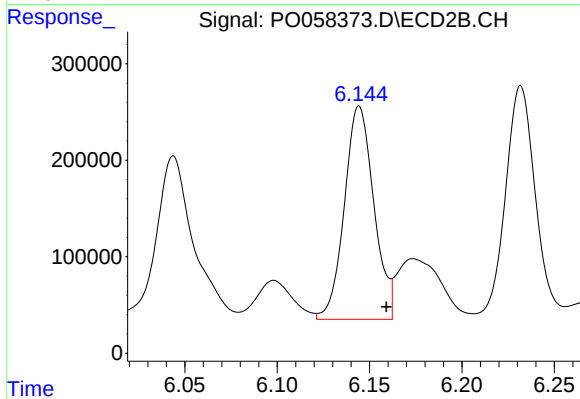
#28 AR-1254-3

R.T.: 5.918 min
Delta R.T.: -0.015 min
Response: 4293818
Conc: 1466.25 ng/ml



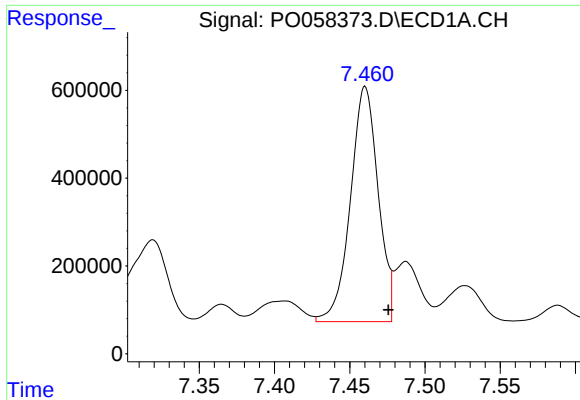
#29 AR-1254-4

R.T.: 7.046 min
Delta R.T.: -0.015 min
Response: 4028986
Conc: 1361.68 ng/ml



#29 AR-1254-4

R.T.: 6.144 min
Delta R.T.: -0.015 min
Response: 2449534
Conc: 1325.77 ng/ml m



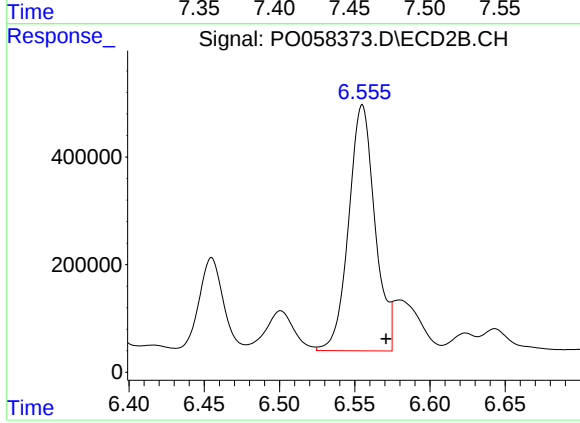
#30 AR-1254-5

R.T.: 7.460 min
Delta R.T.: -0.016 min
Response: 6869089
Conc: 2340.21 ng/ml m

Instrument :
ECD_O
ClientSampleId :
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#30 AR-1254-5

R.T.: 6.555 min
Delta R.T.: -0.016 min
Response: 5536496
Conc: 2036.61 ng/ml m