

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0101619\
 Data File : P0062052.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Oct 2019 14:54
 Operator : HP/AJ
 Sample : K5111-08
 Misc : AR1254-LOQ-50PPB-WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOQ-WATER-02-QT4-2019

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 16 15:17:28 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0101119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Oct 12 06:25:38 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...	4.324	3.484	1092989	773529	17.672	18.039
2)	SA Decachlor...	9.954	8.338	990027	519184	17.694	17.695
Target Compounds							
26)	L6 AR-1254-1	6.332	5.304	155935	130353	58.498m	53.297
27)	L6 AR-1254-2	6.550	5.448	212695	110243	52.023	52.054
28)	L6 AR-1254-3	6.916	5.841	197277	157703	47.149	48.402
29)	L6 AR-1254-4	7.201	6.065	139035	88141	46.140	45.635
30)	L6 AR-1254-5	7.617	6.475	136063	120568	43.416m	45.649

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

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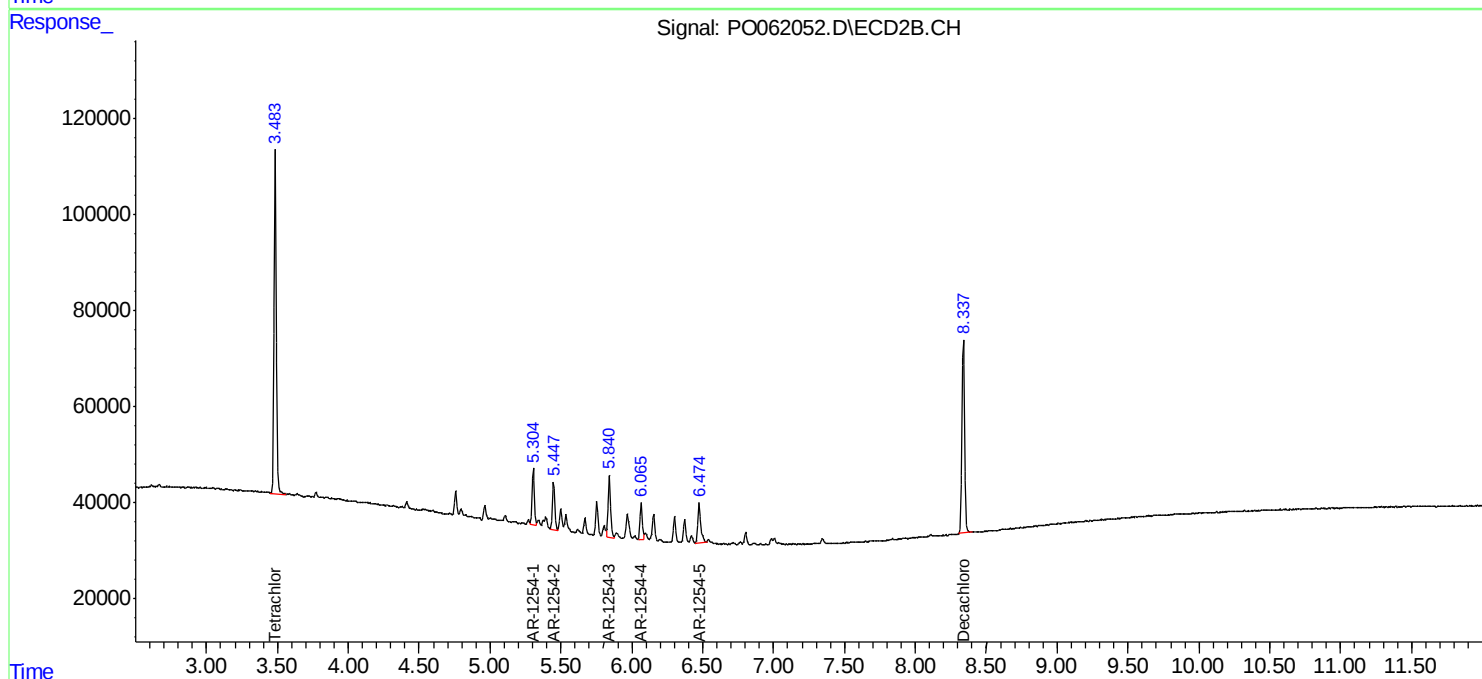
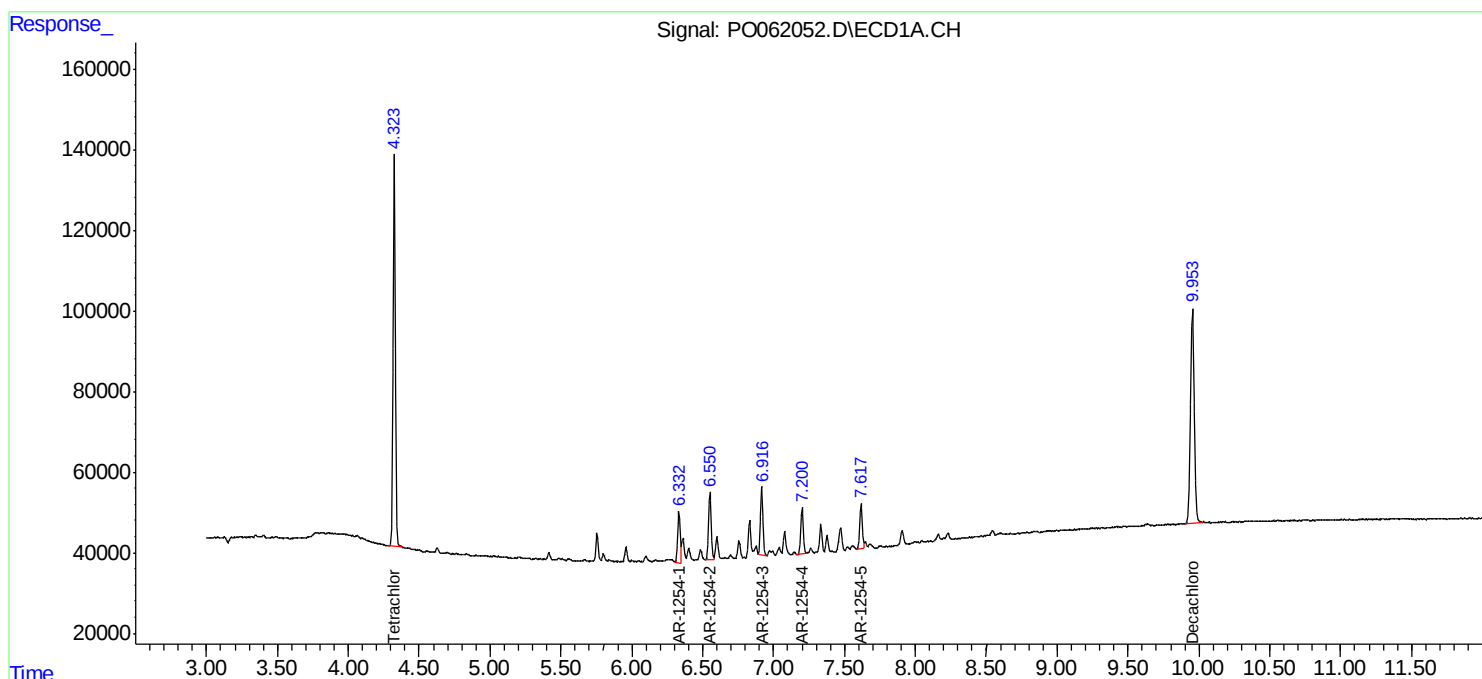
Instrument :
ECD_O
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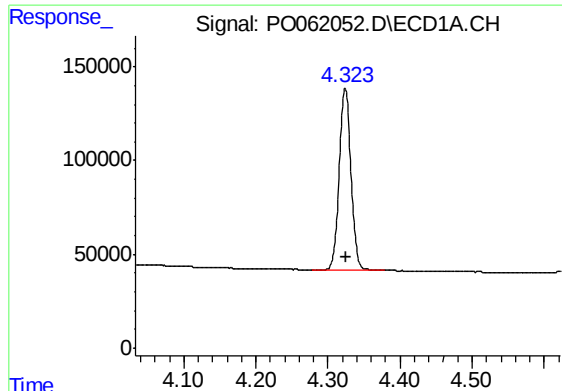
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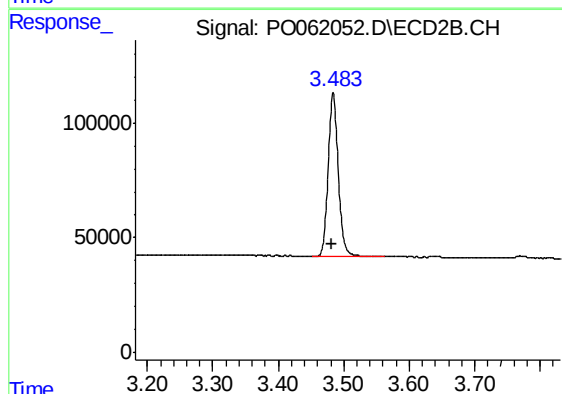
#1 Tetrachloro-m-xylene

R.T.: 4.324 min
Delta R.T.: -0.001 min
Response: 1092989
Conc: 17.67 ng/ml

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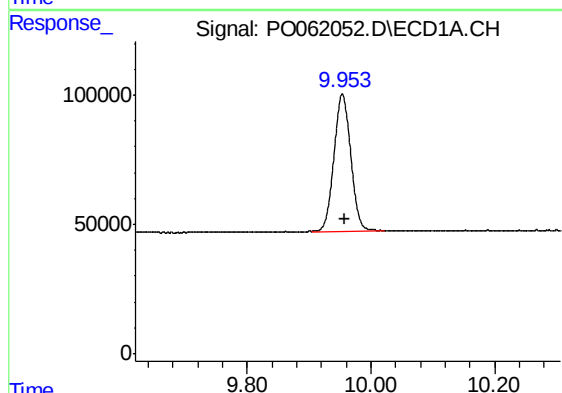
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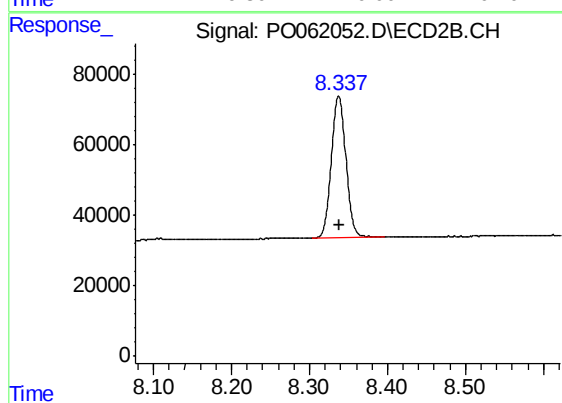
#1 Tetrachloro-m-xylene

R.T.: 3.484 min
Delta R.T.: 0.003 min
Response: 773529
Conc: 18.04 ng/ml



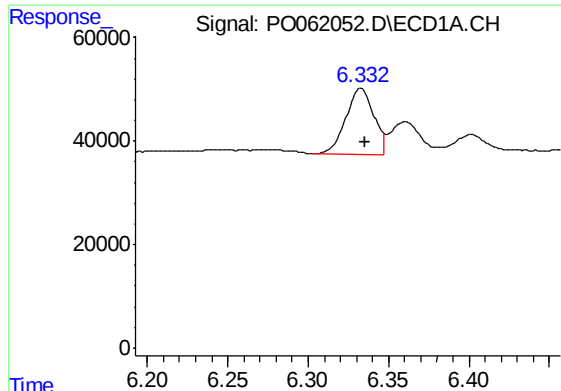
#2 Decachlorobiphenyl

R.T.: 9.954 min
Delta R.T.: -0.003 min
Response: 990027
Conc: 17.69 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.338 min
Delta R.T.: 0.000 min
Response: 519184
Conc: 17.69 ng/ml



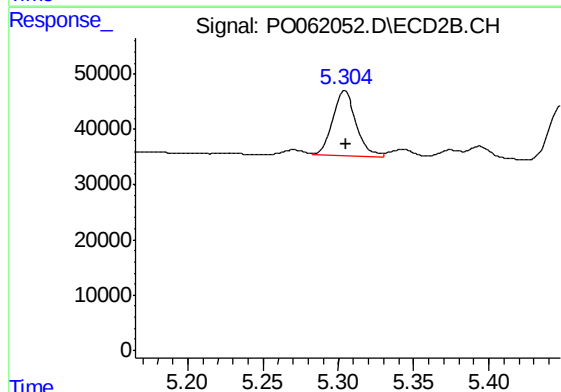
#26 AR-1254-1

R.T.: 6.332 min
Delta R.T.: -0.003 min
Response: 155935
Conc: 58.50 ng/ml m

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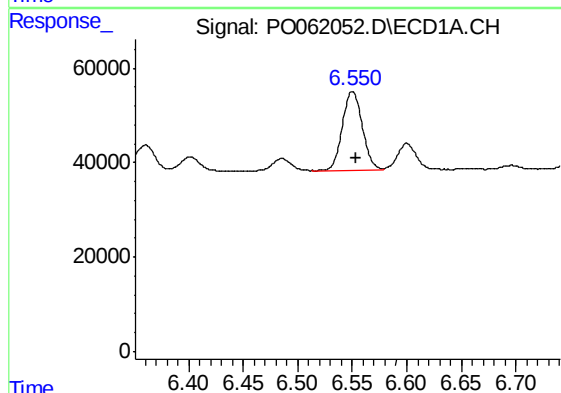
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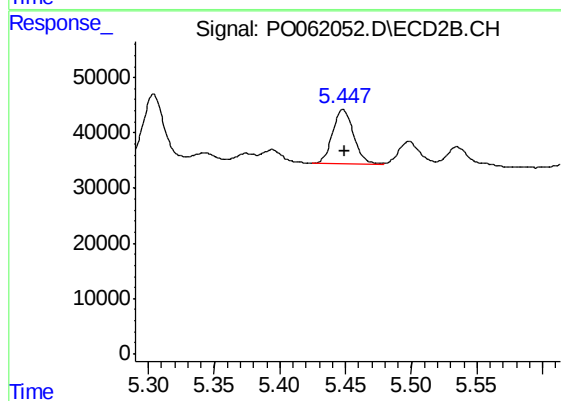
#26 AR-1254-1

R.T.: 5.304 min
Delta R.T.: 0.000 min
Response: 130353
Conc: 53.30 ng/ml



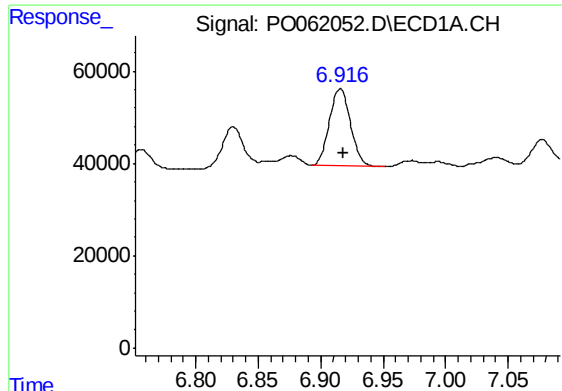
#27 AR-1254-2

R.T.: 6.550 min
Delta R.T.: -0.003 min
Response: 212695
Conc: 52.02 ng/ml



#27 AR-1254-2

R.T.: 5.448 min
Delta R.T.: 0.000 min
Response: 110243
Conc: 52.05 ng/ml



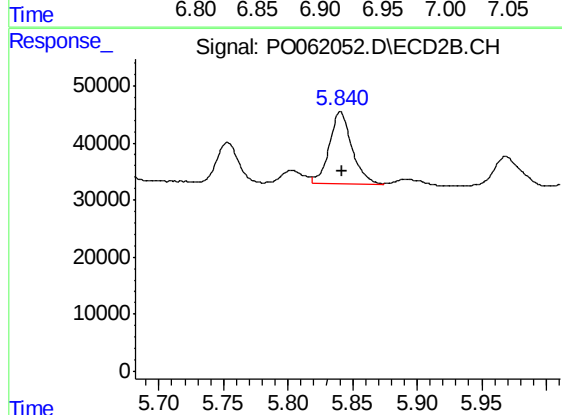
#28 AR-1254-3

R.T.: 6.916 min
Delta R.T.: -0.003 min
Response: 197277
Conc: 47.15 ng/ml

Instrument :
ECD_O
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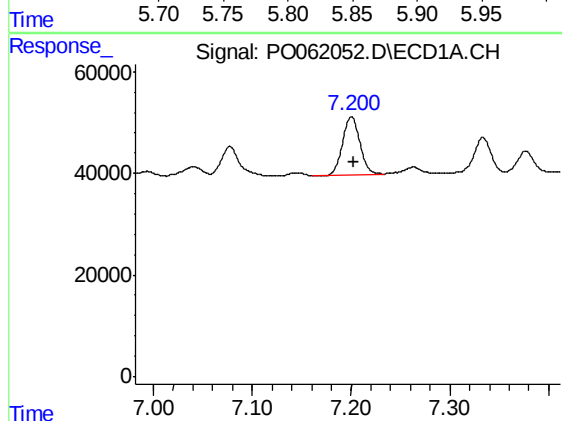
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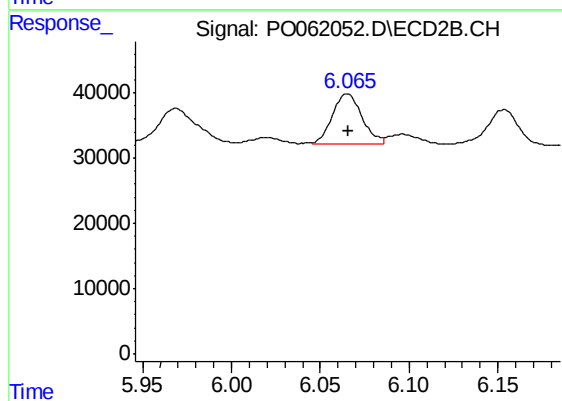
#28 AR-1254-3

R.T.: 5.841 min
Delta R.T.: -0.001 min
Response: 157703
Conc: 48.40 ng/ml



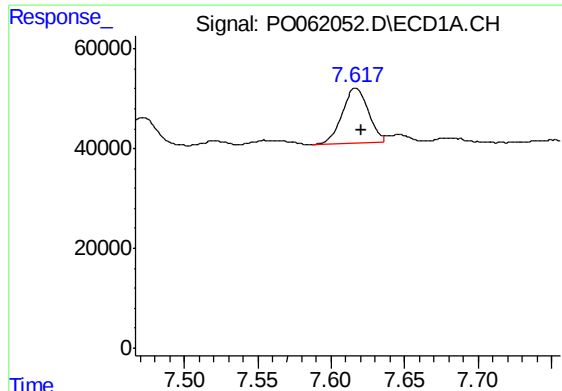
#29 AR-1254-4

R.T.: 7.201 min
Delta R.T.: -0.002 min
Response: 139035
Conc: 46.14 ng/ml



#29 AR-1254-4

R.T.: 6.065 min
Delta R.T.: 0.000 min
Response: 88141
Conc: 45.64 ng/ml



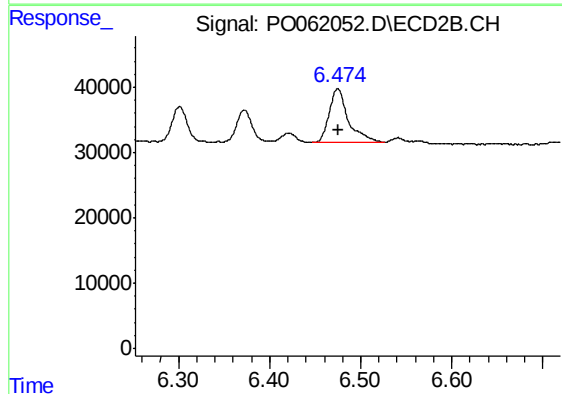
#30 AR-1254-5

R.T.: 7.617 min
Delta R.T.: -0.004 min
Response: 136063
Conc: 43.42 ng/ml m

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#30 AR-1254-5

R.T.: 6.475 min
Delta R.T.: 0.000 min
Response: 120568
Conc: 45.65 ng/ml