

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO112420\
 Data File : PO073539.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 Nov 2020 3:57
 Operator : DD\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1248CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 25 10:40:58 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO112320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 25 10:04:26 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...	4.961f	4.006	4724036	2628253	56.473	53.607
2) SA Decachlor...	10.991f	9.276	3340270	1859925	40.512	40.565
Target Compounds						
21) L5 AR-1248-1	6.284f	5.255	1040207	591031	520.336	471.287
22) L5 AR-1248-2	6.580f	5.517	1243168	790510	480.877m	467.443
23) L5 AR-1248-3	6.798f	5.562	1450784	800927	473.406	469.344
24) L5 AR-1248-4	7.227f	5.744	1515407	955749	406.244	464.928
25) L5 AR-1248-5	7.267f	6.165	1439585	1039573	402.349	468.165

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

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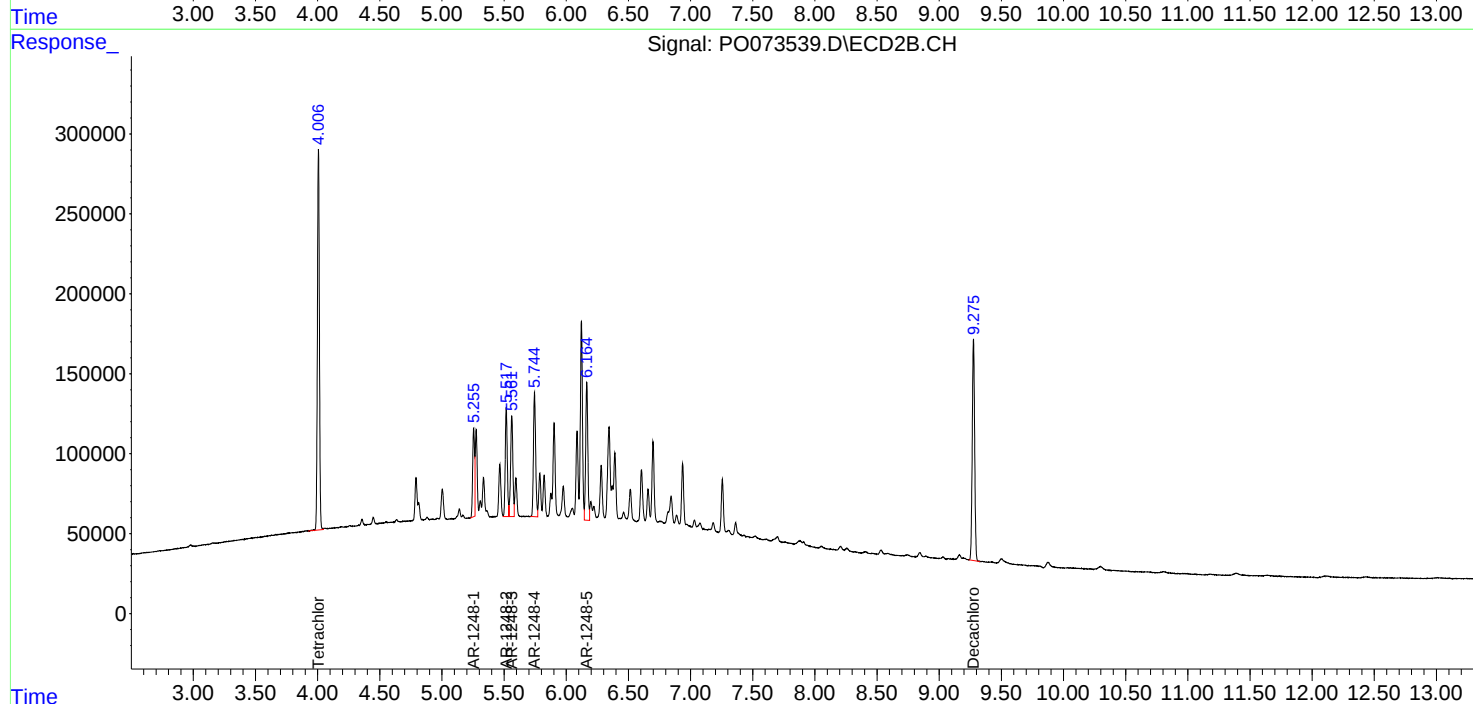
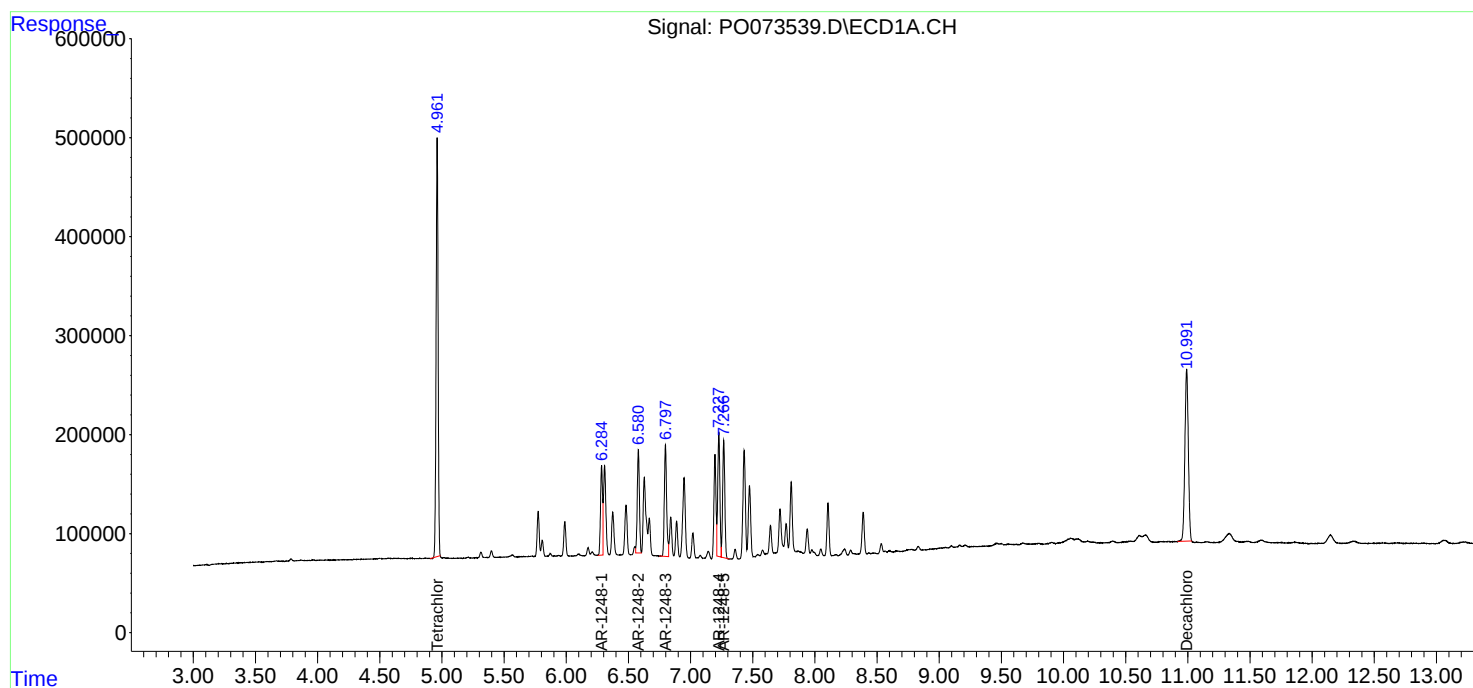
Instrument :
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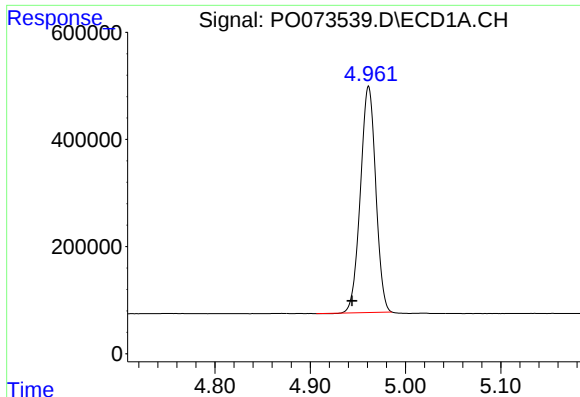
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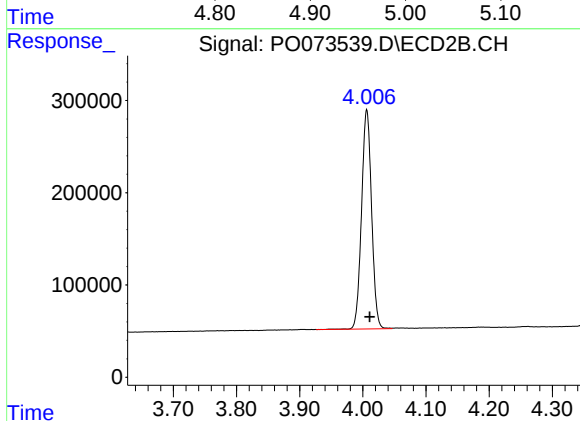
#1 Tetrachloro-m-xylene

R.T.: 4.961 min
Delta R.T.: 0.017 min
Response: 4724036
Conc: 56.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

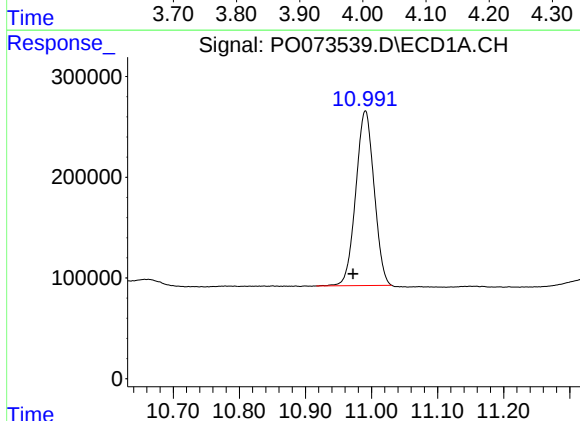
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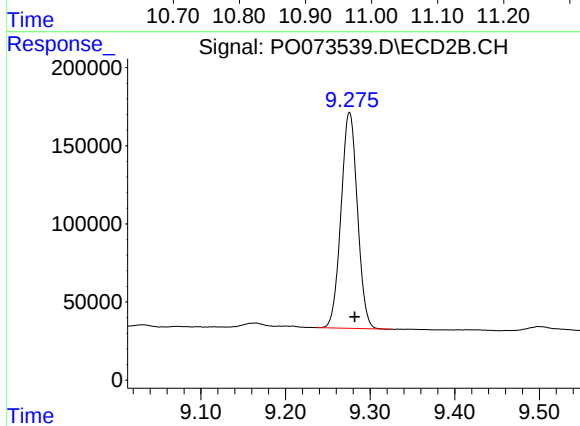
#1 Tetrachloro-m-xylene

R.T.: 4.006 min
Delta R.T.: -0.005 min
Response: 2628253
Conc: 53.61 ng/ml



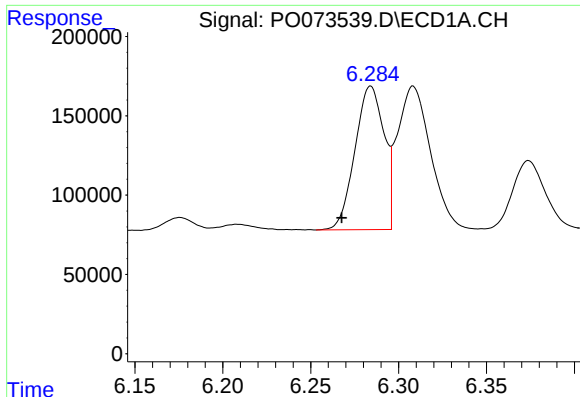
#2 Decachlorobiphenyl

R.T.: 10.991 min
Delta R.T.: 0.019 min
Response: 3340270
Conc: 40.51 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.276 min
Delta R.T.: -0.006 min
Response: 1859925
Conc: 40.56 ng/ml



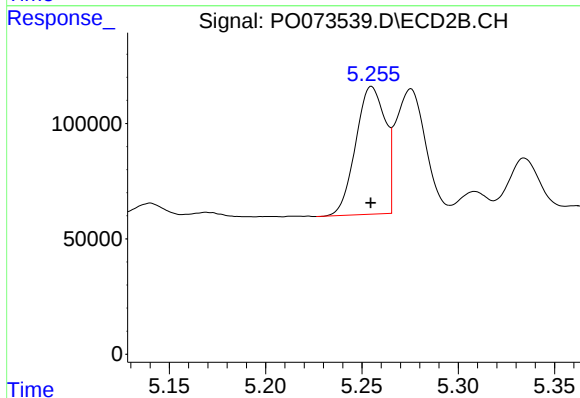
#21 AR-1248-1

R.T.: 6.284 min
Delta R.T.: 0.017 min
Response: 1040207
Conc: 520.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

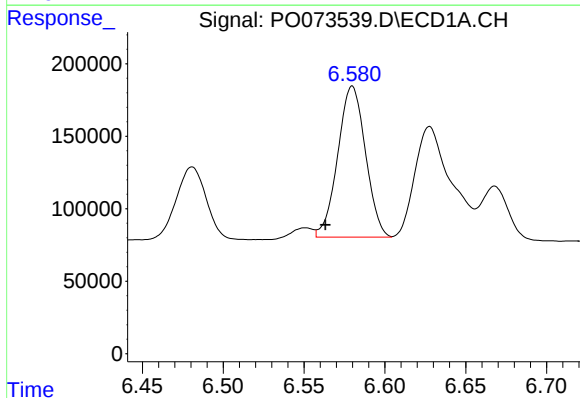
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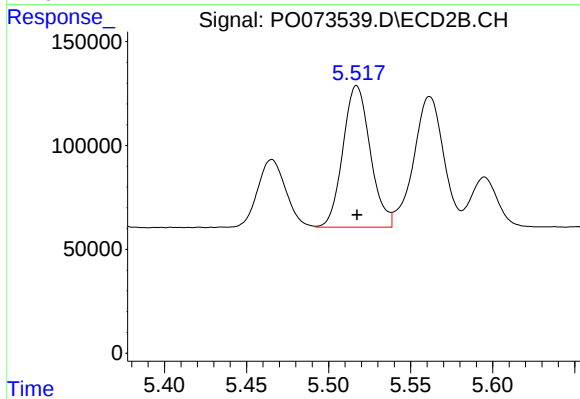
#21 AR-1248-1

R.T.: 5.255 min
Delta R.T.: 0.000 min
Response: 591031
Conc: 471.29 ng/ml



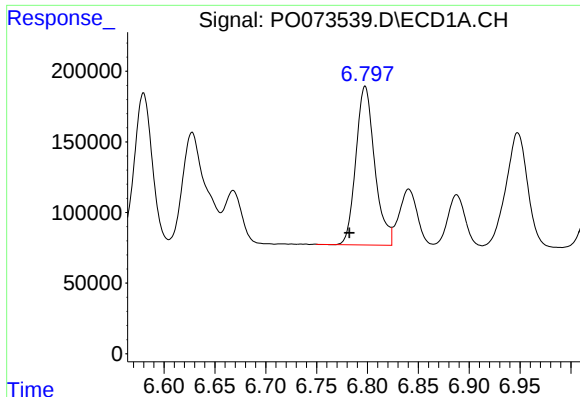
#22 AR-1248-2

R.T.: 6.580 min
Delta R.T.: 0.016 min
Response: 1243168
Conc: 480.88 ng/ml m



#22 AR-1248-2

R.T.: 5.517 min
Delta R.T.: 0.000 min
Response: 790510
Conc: 467.44 ng/ml



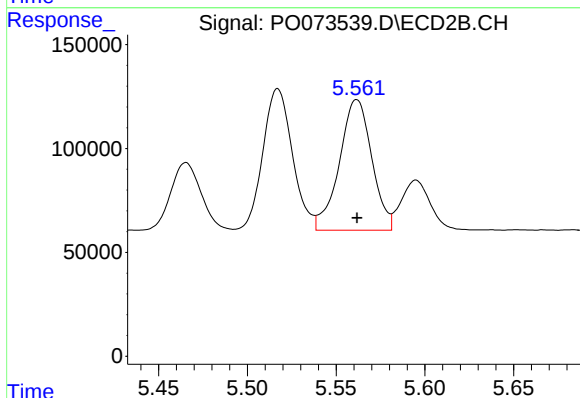
#23 AR-1248-3

R.T.: 6.798 min
Delta R.T.: 0.015 min
Response: 1450784
Conc: 473.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

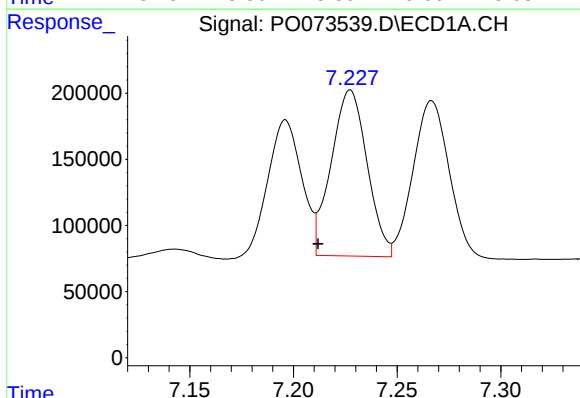
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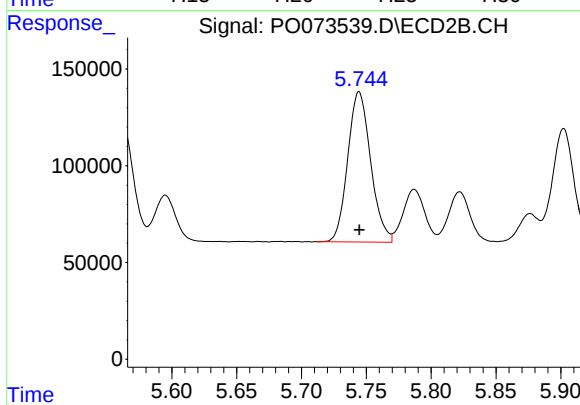
#23 AR-1248-3

R.T.: 5.562 min
Delta R.T.: 0.000 min
Response: 800927
Conc: 469.34 ng/ml



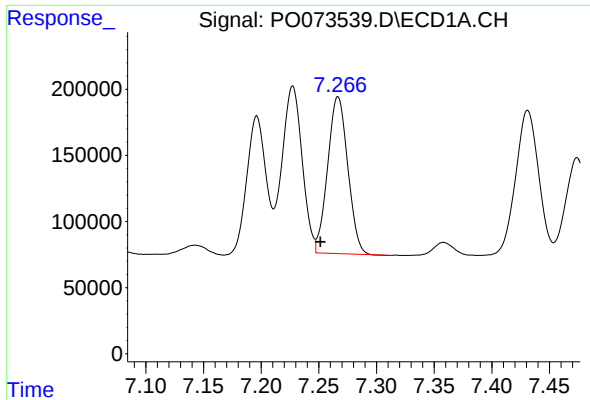
#24 AR-1248-4

R.T.: 7.227 min
Delta R.T.: 0.016 min
Response: 1515407
Conc: 406.24 ng/ml



#24 AR-1248-4

R.T.: 5.744 min
Delta R.T.: 0.000 min
Response: 955749
Conc: 464.93 ng/ml



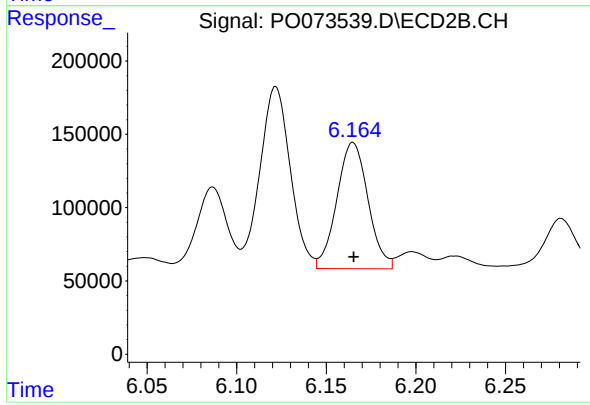
#25 AR-1248-5

R.T.: 7.267 min
Delta R.T.: 0.015 min
Response: 1439585
Conc: 402.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

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#25 AR-1248-5

R.T.: 6.165 min
Delta R.T.: 0.000 min
Response: 1039573
Conc: 468.17 ng/ml