

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102320\
 Data File : PO072709.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Oct 2020 10:26
 Operator : DD\AJ
 Sample : L4477-05DL 5X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 GP-CDL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 24 04:02:32 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101420.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 14 17:47:24 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...	4.317	3.501	288468	157543	3.401	3.740
2) SA Decachlor...	9.917	8.664	344677	209478	3.125	4.052 #
Target Compounds						
21) L5 AR-1248-1	5.619	4.719	1667471	859228	891.954m	844.761
22) L5 AR-1248-2	5.907	4.977	634325	380625	253.530	266.942
23) L5 AR-1248-3	6.117	5.019	1347793	383824	465.206m	285.798 #
24) L5 AR-1248-4	6.543	5.197	2015218	738110	455.706	439.535
25) L5 AR-1248-5	6.580	5.612	2119134	1084856	539.058	587.352

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

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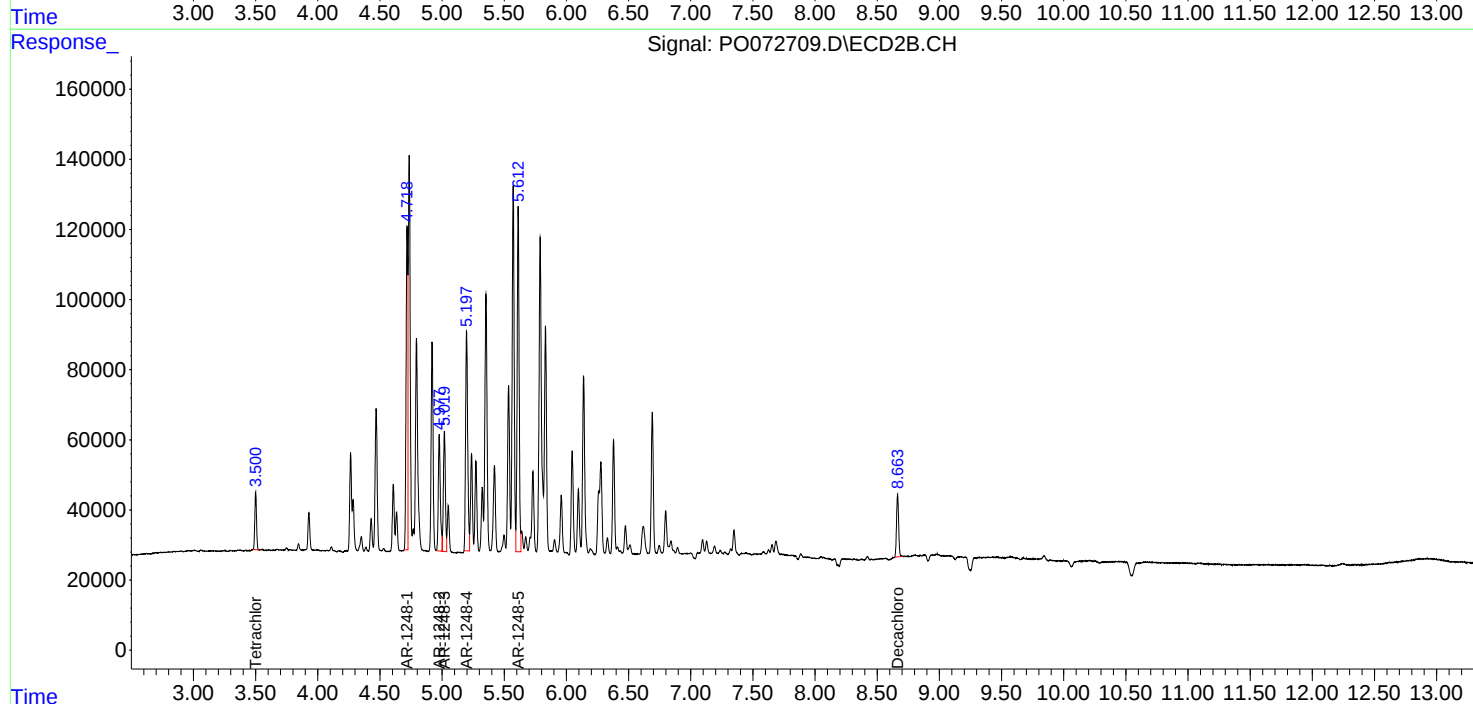
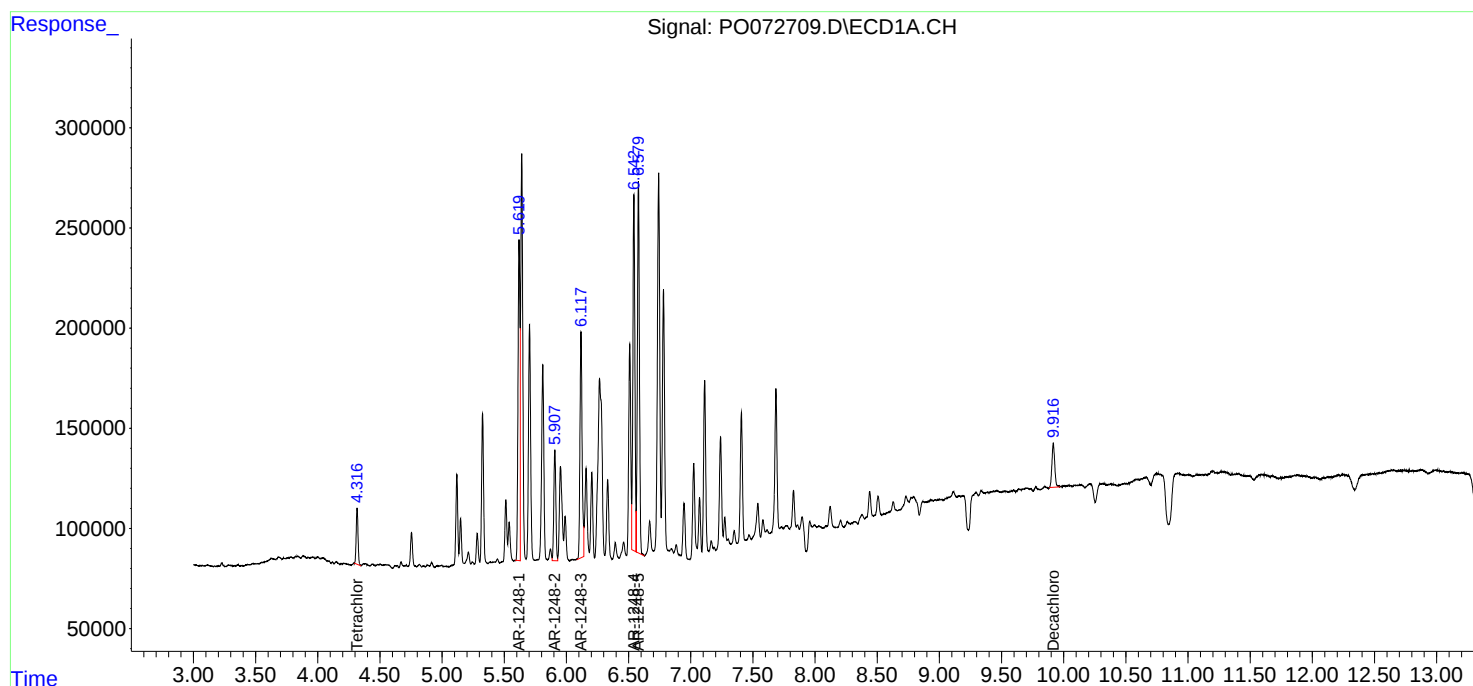
Instrument :
ECD_O
ClientSampled :
GP-CDL

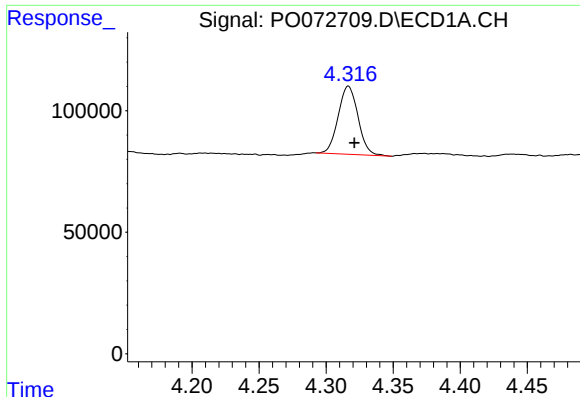
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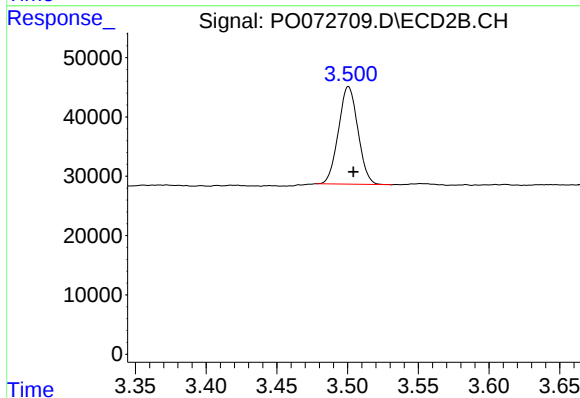
#1 Tetrachloro-m-xylene

R.T.: 4.317 min
Delta R.T.: -0.004 min
Response: 288468
Conc: 3.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
GP-CDL

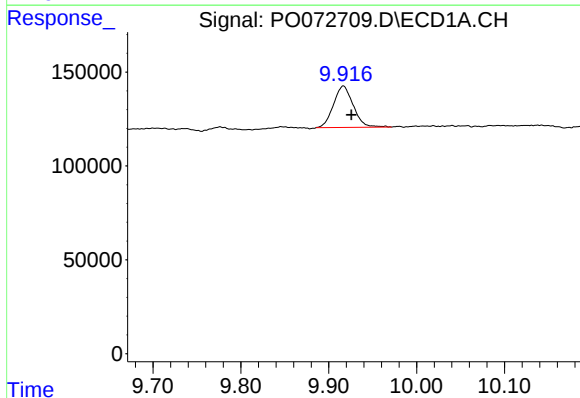
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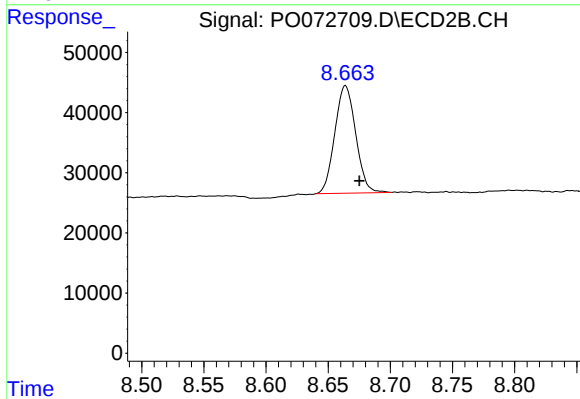
#1 Tetrachloro-m-xylene

R.T.: 3.501 min
Delta R.T.: -0.003 min
Response: 157543
Conc: 3.74 ng/ml



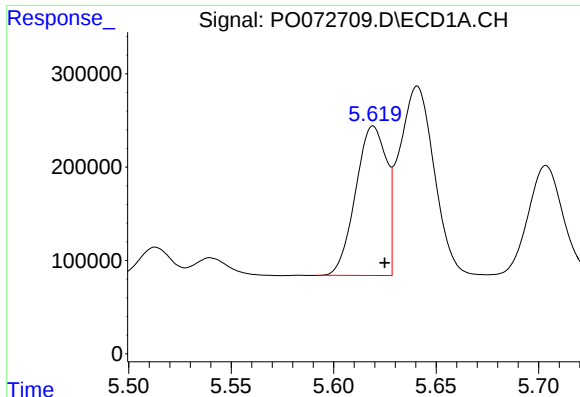
#2 Decachlorobiphenyl

R.T.: 9.917 min
Delta R.T.: -0.009 min
Response: 344677
Conc: 3.12 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.664 min
Delta R.T.: -0.011 min
Response: 209478
Conc: 4.05 ng/ml



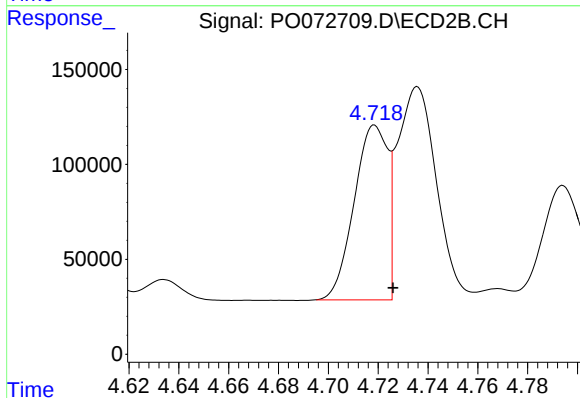
#21 AR-1248-1

R.T.: 5.619 min
Delta R.T.: -0.006 min
Response: 1667471
Conc: 891.95 ng/ml m

Instrument :
ECD_O
ClientSampleId :
GP-CDL

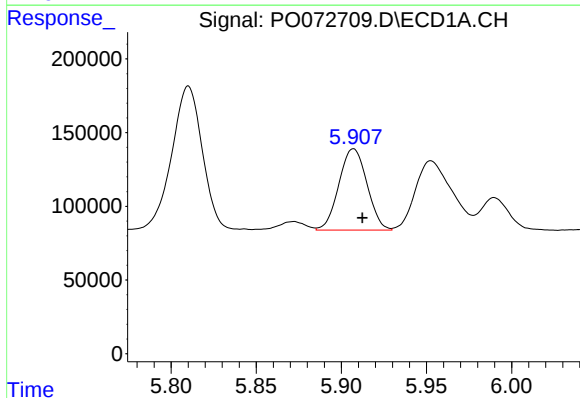
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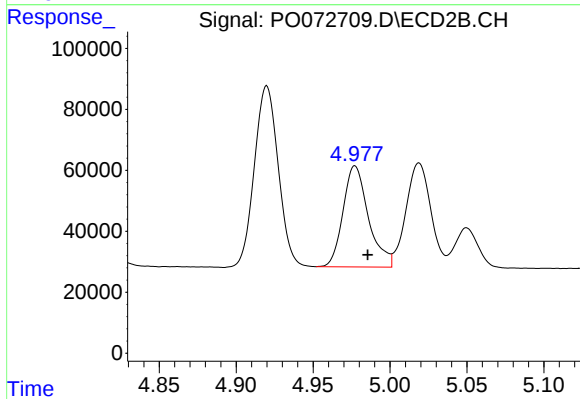
#21 AR-1248-1

R.T.: 4.719 min
Delta R.T.: -0.007 min
Response: 859228
Conc: 844.76 ng/ml



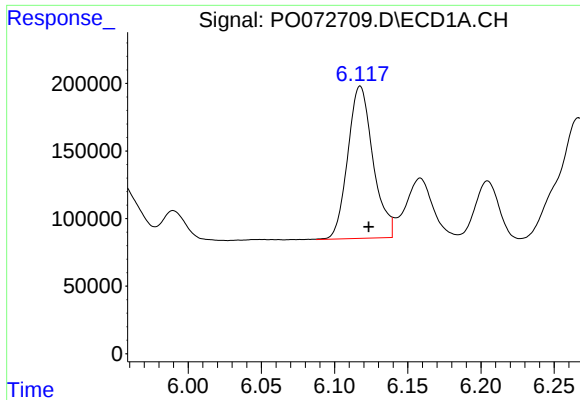
#22 AR-1248-2

R.T.: 5.907 min
Delta R.T.: -0.005 min
Response: 634325
Conc: 253.53 ng/ml



#22 AR-1248-2

R.T.: 4.977 min
Delta R.T.: -0.008 min
Response: 380625
Conc: 266.94 ng/ml



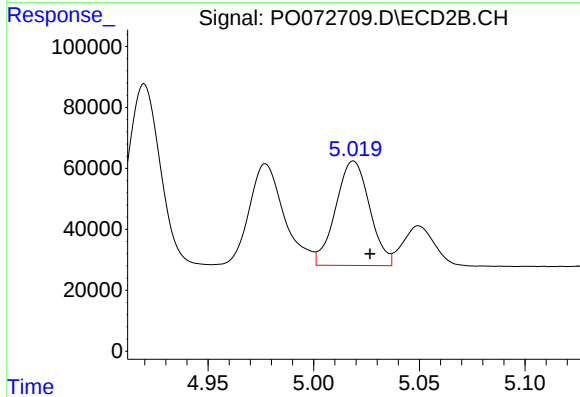
#23 AR-1248-3

R.T.: 6.117 min
Delta R.T.: -0.006 min
Response: 1347793
Conc: 465.21 ng/ml m

Instrument :
ECD_O
ClientSampleId :
GP-CDL

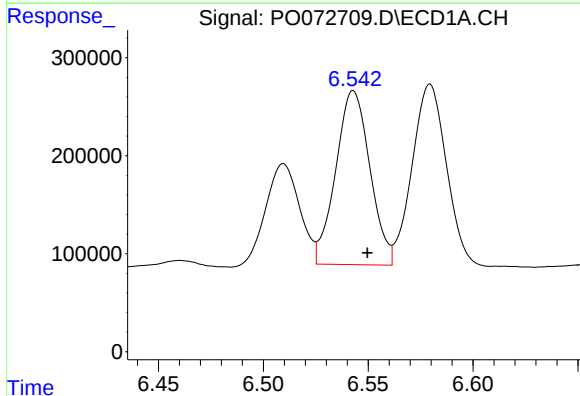
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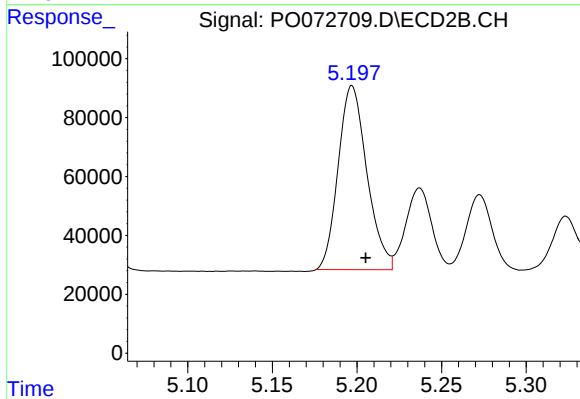
#23 AR-1248-3

R.T.: 5.019 min
Delta R.T.: -0.008 min
Response: 383824
Conc: 285.80 ng/ml



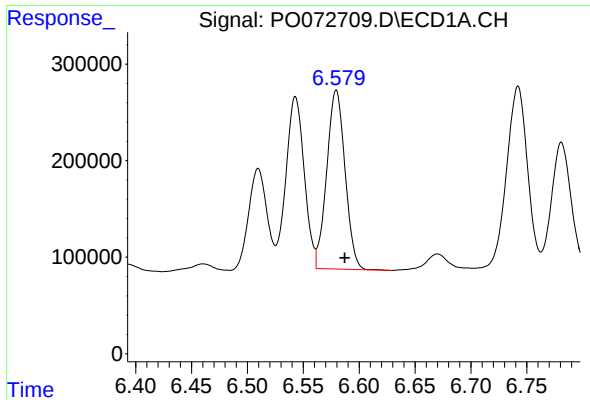
#24 AR-1248-4

R.T.: 6.543 min
Delta R.T.: -0.007 min
Response: 2015218
Conc: 455.71 ng/ml



#24 AR-1248-4

R.T.: 5.197 min
Delta R.T.: -0.008 min
Response: 738110
Conc: 439.53 ng/ml



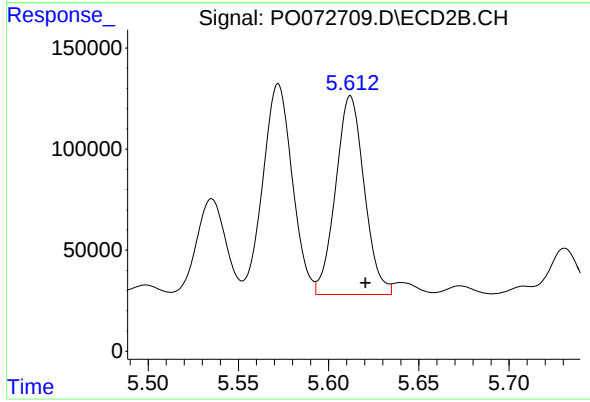
#25 AR-1248-5

R.T.: 6.580 min
Delta R.T.: -0.007 min
Response: 2119134
Conc: 539.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
GP-CDL

Manual Integrations
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#25 AR-1248-5

R.T.: 5.612 min
Delta R.T.: -0.008 min
Response: 1084856
Conc: 587.35 ng/ml