

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0122719\
 Data File : P0065022.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Dec 2019 14:24
 Operator : SM/AJ
 Sample : K6396-06
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SB-2-(8-10)

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 27 14:44:06 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0122619.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Dec 26 13:32:04 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...	4.171	3.447	585287	699076	24.919m	24.819
2) SA Decachlor...	9.683	8.358	574301	712690	22.621	21.754m
Target Compounds						
16) L4 AR-1242-1	5.322	4.508	1097068	1366034	1400.371	1450.491
17) L4 AR-1242-2	5.344	4.526	1622810	1970179	1429.987	1492.863
18) L4 AR-1242-3	5.404	4.699	963550	1030660	1368.793	1469.771
19) L4 AR-1242-4	5.502	4.782	826106	1068622	1462.681	1443.129
20) L4 AR-1242-5	6.230	5.298	233255	565487	325.401	563.308 #

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

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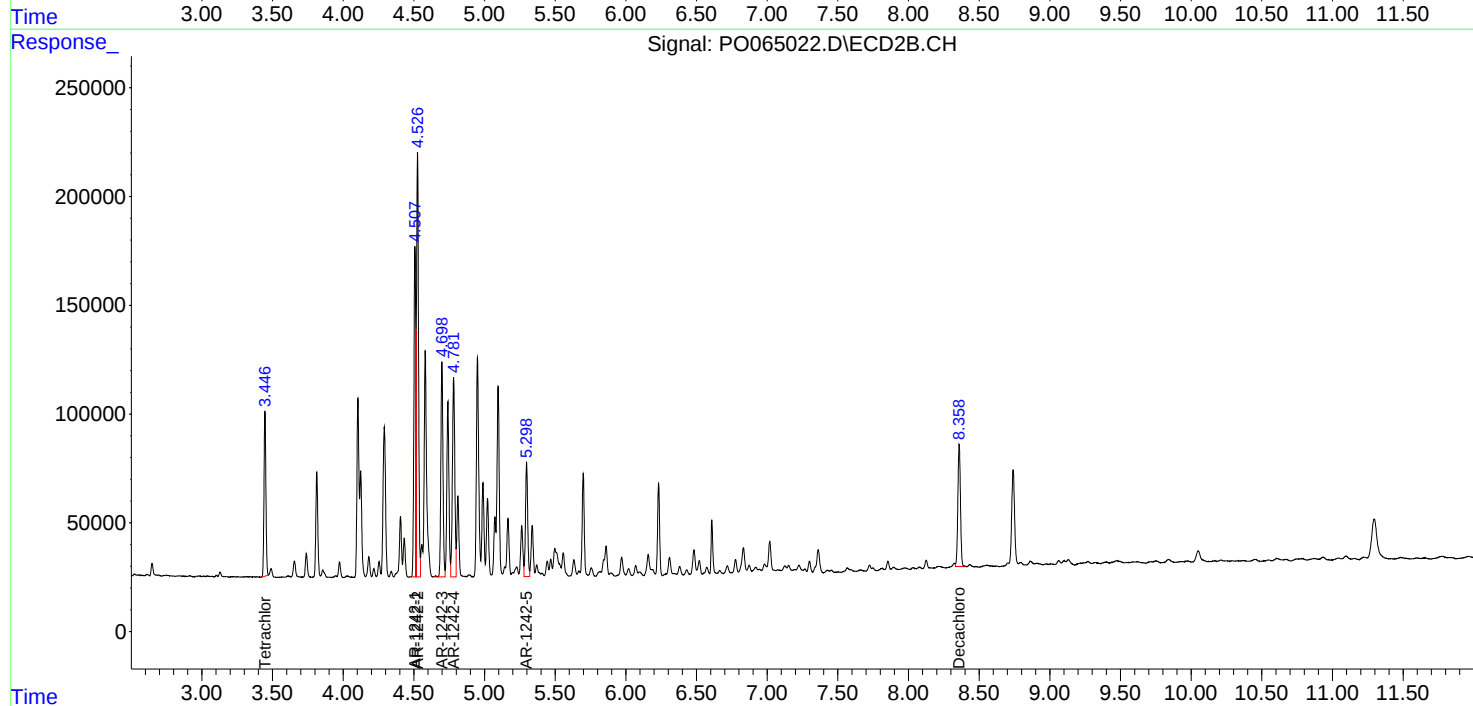
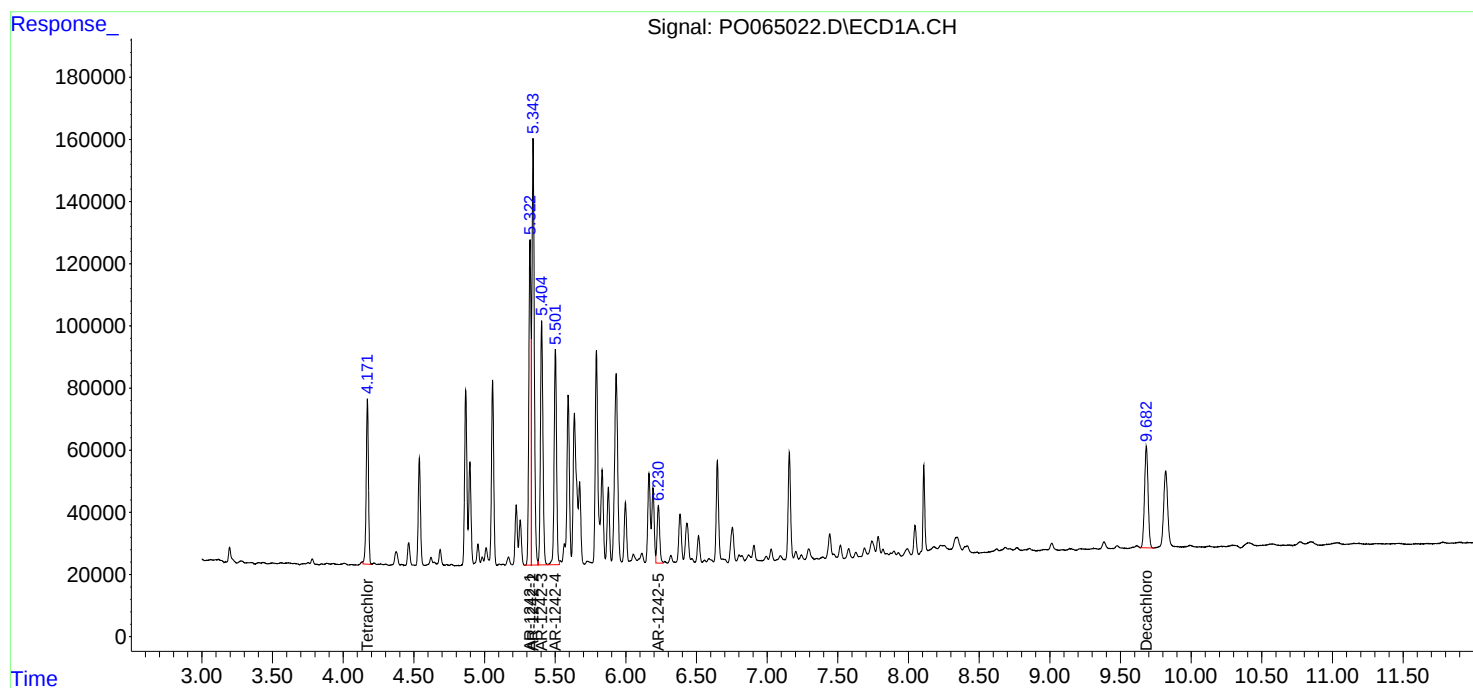
Instrument :
ECD_O
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SB-2-(8-10)

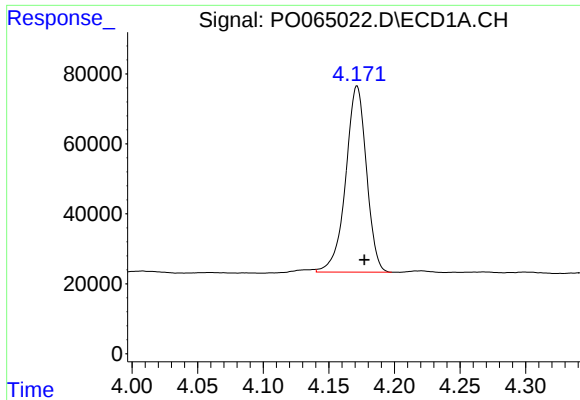
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Quant Time: Dec 27 14:44:06 2019
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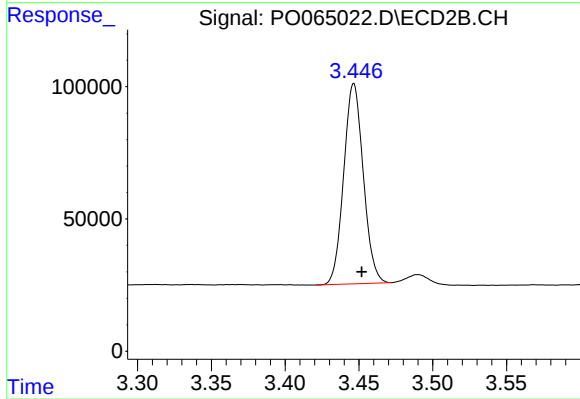
#1 Tetrachloro-m-xylene

R.T.: 4.171 min
Delta R.T.: -0.006 min
Response: 585287
Conc: 24.92 ng/ml m

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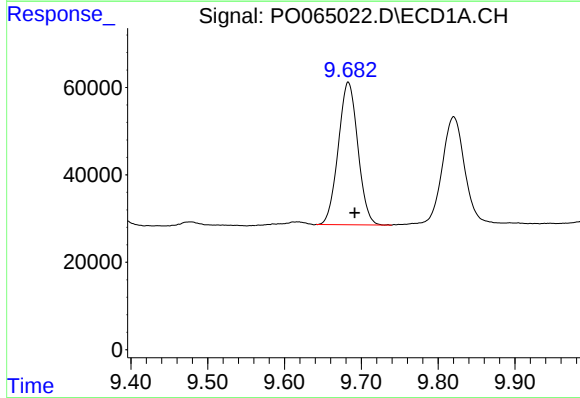
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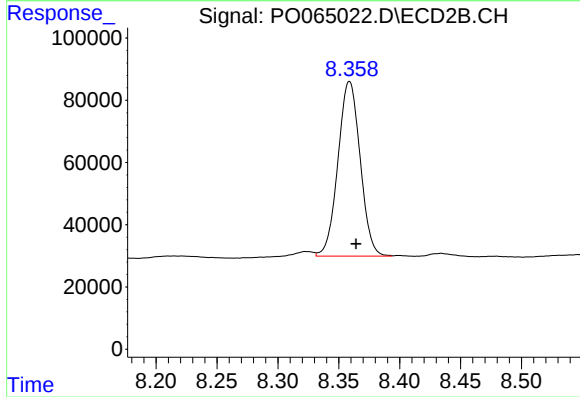
#1 Tetrachloro-m-xylene

R.T.: 3.447 min
Delta R.T.: -0.005 min
Response: 699076
Conc: 24.82 ng/ml



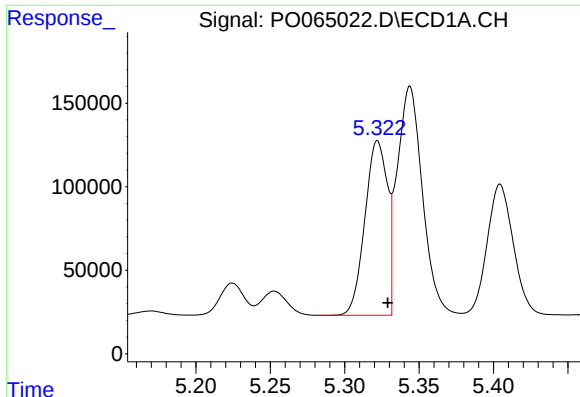
#2 Decachlorobiphenyl

R.T.: 9.683 min
Delta R.T.: -0.008 min
Response: 574301
Conc: 22.62 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.358 min
Delta R.T.: -0.006 min
Response: 712690
Conc: 21.75 ng/ml m



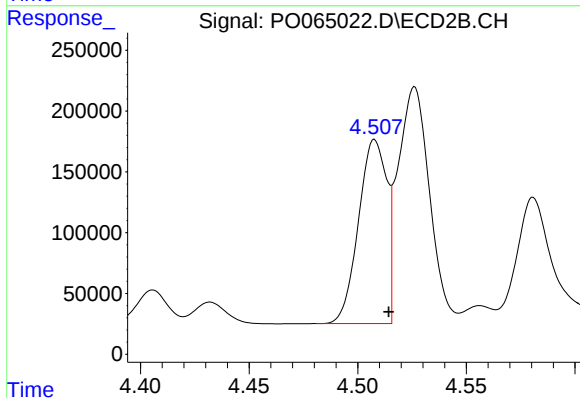
#16 AR-1242-1

R.T.: 5.322 min
Delta R.T.: -0.007 min
Response: 1097068
Conc: 1400.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
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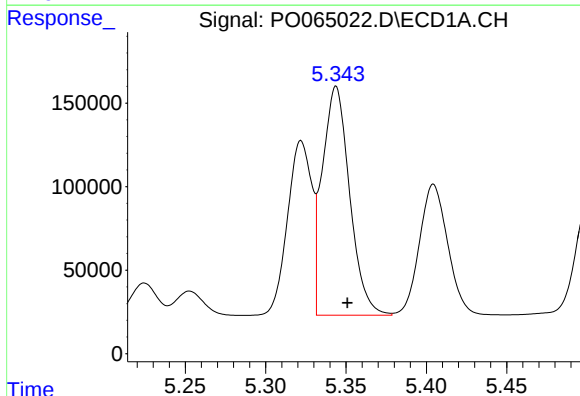
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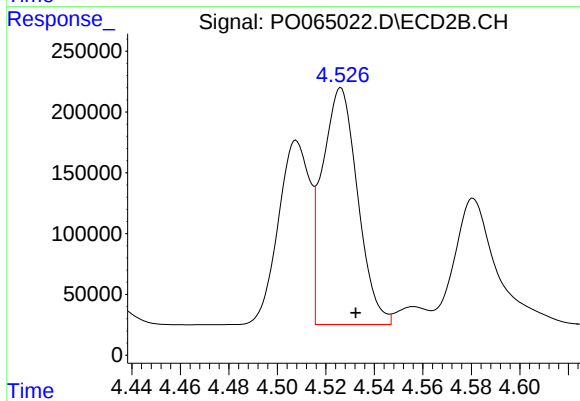
#16 AR-1242-1

R.T.: 4.508 min
Delta R.T.: -0.006 min
Response: 1366034
Conc: 1450.49 ng/ml



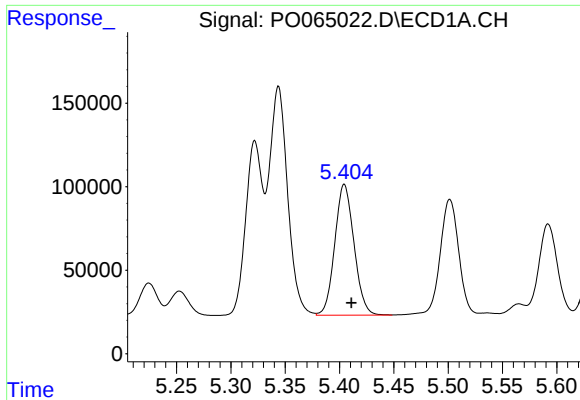
#17 AR-1242-2

R.T.: 5.344 min
Delta R.T.: -0.007 min
Response: 1622810
Conc: 1429.99 ng/ml



#17 AR-1242-2

R.T.: 4.526 min
Delta R.T.: -0.006 min
Response: 1970179
Conc: 1492.86 ng/ml



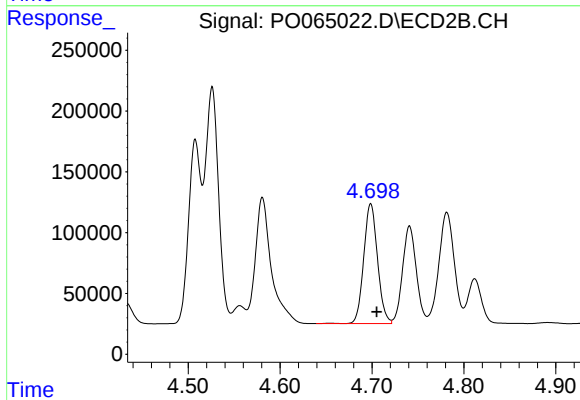
#18 AR-1242-3

R.T.: 5.404 min
Delta R.T.: -0.006 min
Response: 963550
Conc: 1368.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
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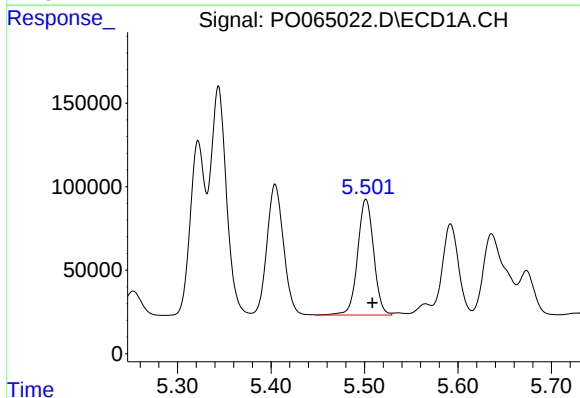
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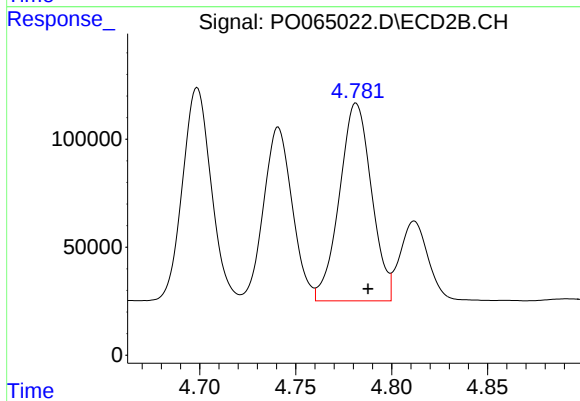
#18 AR-1242-3

R.T.: 4.699 min
Delta R.T.: -0.006 min
Response: 1030660
Conc: 1469.77 ng/ml



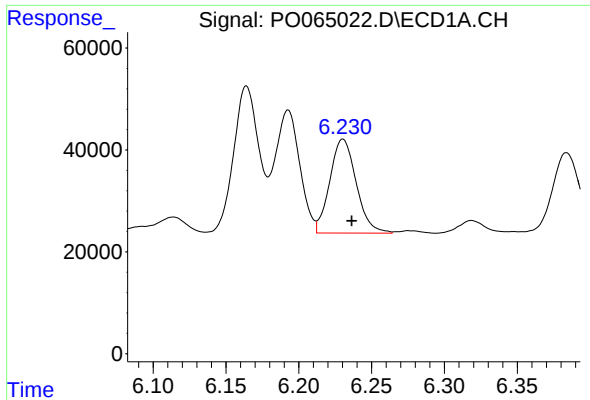
#19 AR-1242-4

R.T.: 5.502 min
Delta R.T.: -0.007 min
Response: 826106
Conc: 1462.68 ng/ml



#19 AR-1242-4

R.T.: 4.782 min
Delta R.T.: -0.006 min
Response: 1068622
Conc: 1443.13 ng/ml



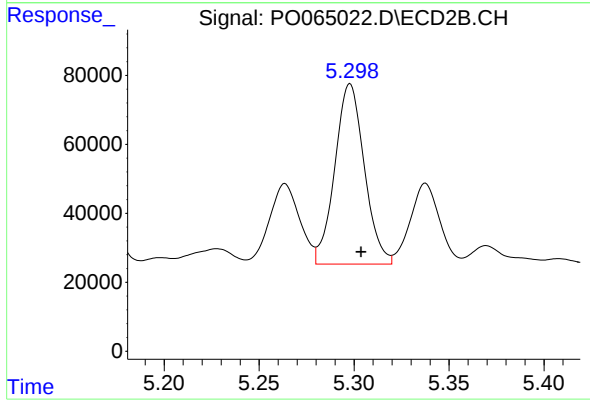
#20 AR-1242-5

R.T.: 6.230 min
Delta R.T.: -0.006 min
Response: 233255
Conc: 325.40 ng/ml

Instrument :
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#20 AR-1242-5

R.T.: 5.298 min
Delta R.T.: -0.006 min
Response: 565487
Conc: 563.31 ng/ml