

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0071221\
 Data File : P0079502.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Jul 2021 15:51
 Operator : DD\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 AR1242CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 13 07:01:05 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0070821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 10 00:52:22 2021
 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...	5.019	4.227	3631949	1410214	54.322	49.177m
2) SA Decachlor...	11.142	9.674	2643298	1221444	51.971	46.153
Target Compounds						
16) L4 AR-1242-1	6.349	5.508	933140	422229	516.544	473.082
17) L4 AR-1242-2	6.374	5.529	1300020	566980	518.905	479.850
18) L4 AR-1242-3	6.440	5.726	796849	310276	517.016	487.172
19) L4 AR-1242-4	6.547	5.822	648737	315845	526.335	494.762
20) L4 AR-1242-5	7.334	6.397	655453	383479	498.221	491.587

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO071221\
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Acq On : 12 Jul 2021 15:51
Operator : DD\AJ
Sample : AR1242CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

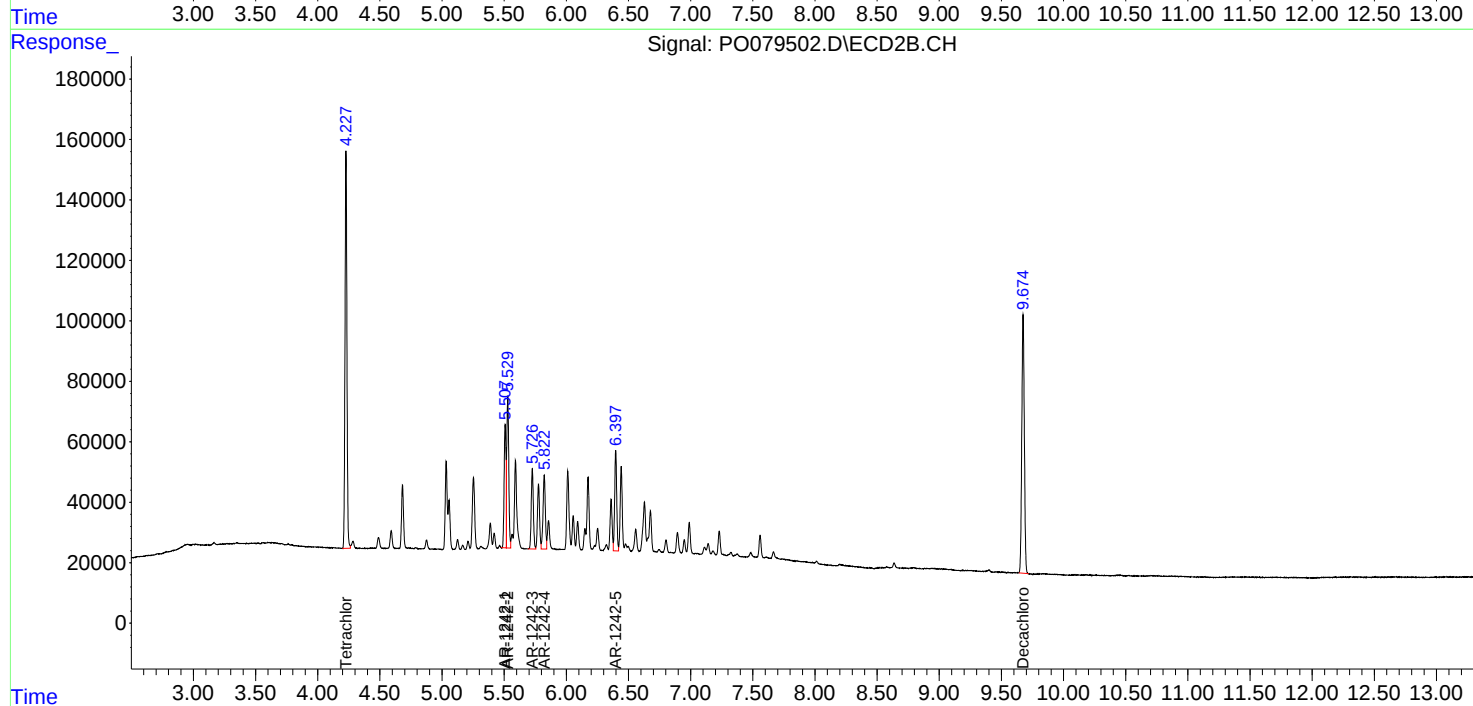
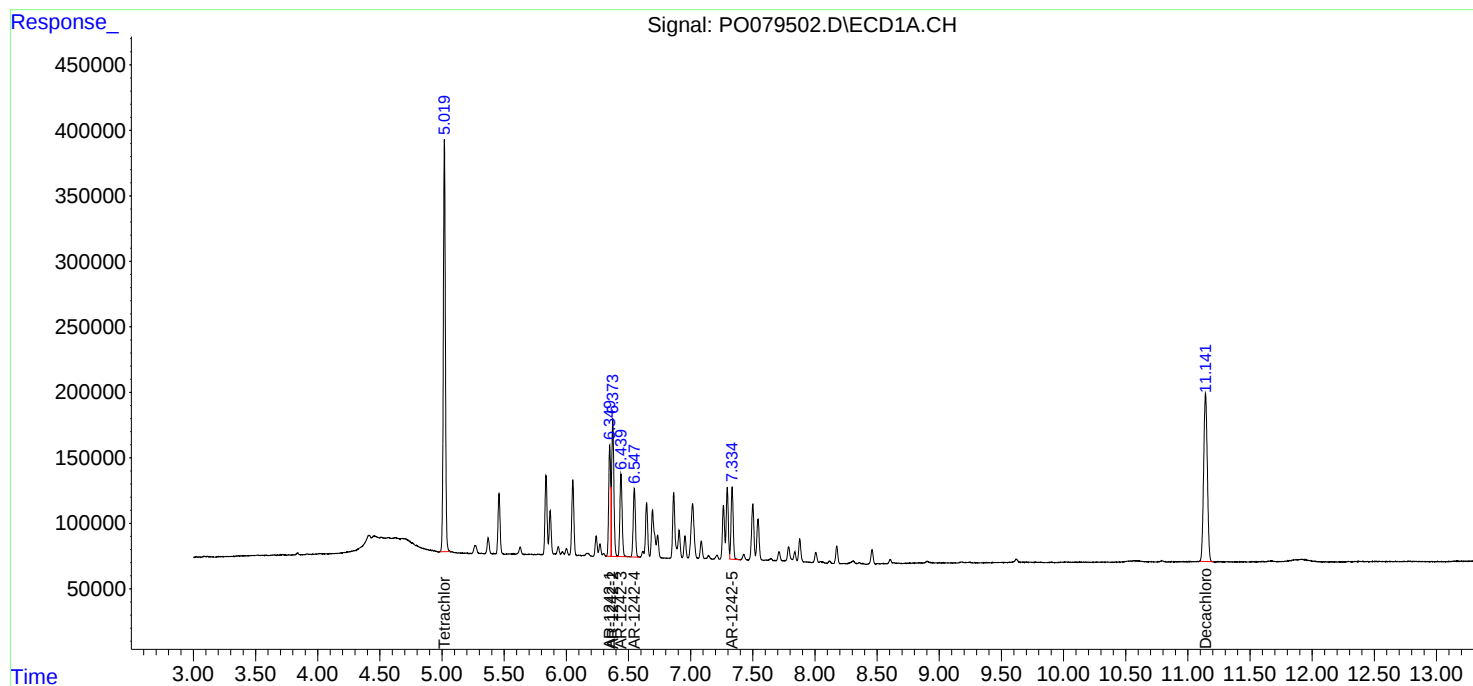
Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

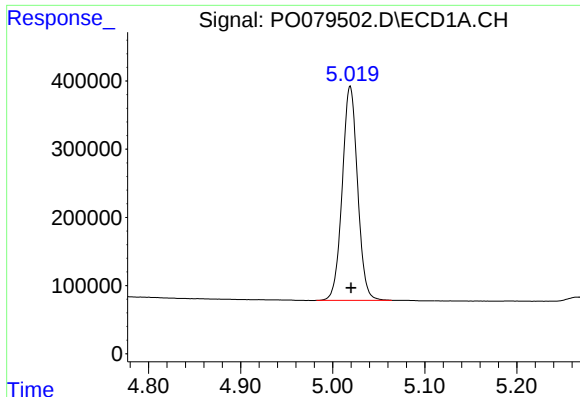
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 13 07:01:05 2021
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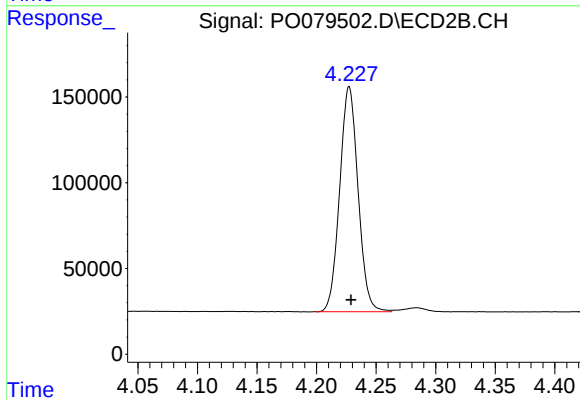
#1 Tetrachloro-m-xylene

R.T.: 5.019 min
Delta R.T.: 0.000 min
Response: 3631949
Conc: 54.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

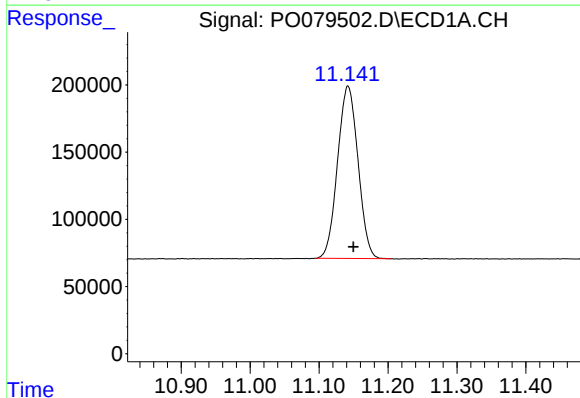
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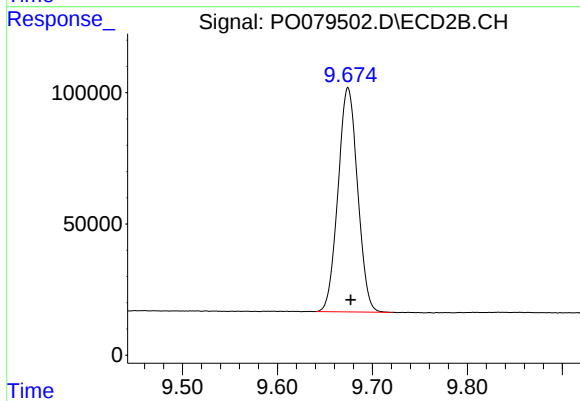
#1 Tetrachloro-m-xylene

R.T.: 4.227 min
Delta R.T.: -0.002 min
Response: 1410214
Conc: 49.18 ng/ml m



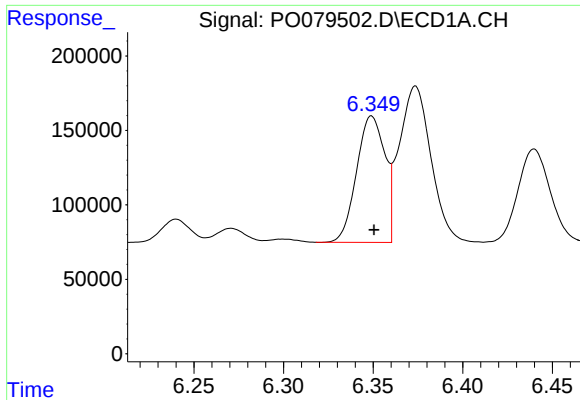
#2 Decachlorobiphenyl

R.T.: 11.142 min
Delta R.T.: -0.008 min
Response: 2643298
Conc: 51.97 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.674 min
Delta R.T.: -0.003 min
Response: 1221444
Conc: 46.15 ng/ml



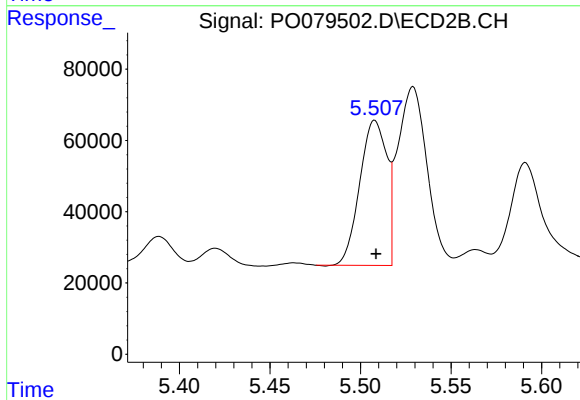
#16 AR-1242-1

R.T.: 6.349 min
Delta R.T.: -0.001 min
Response: 933140
Conc: 516.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

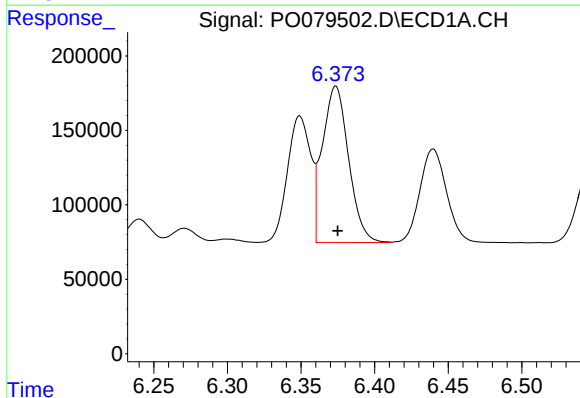
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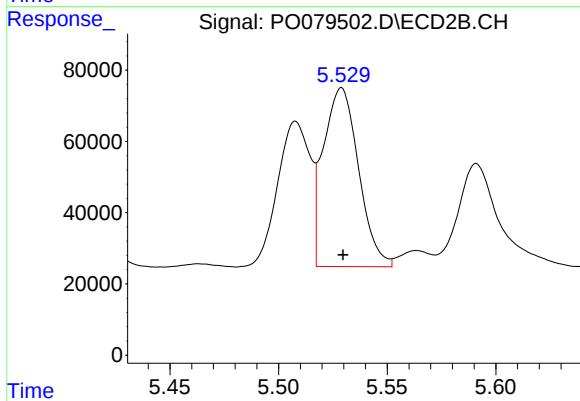
#16 AR-1242-1

R.T.: 5.508 min
Delta R.T.: 0.000 min
Response: 422229
Conc: 473.08 ng/ml



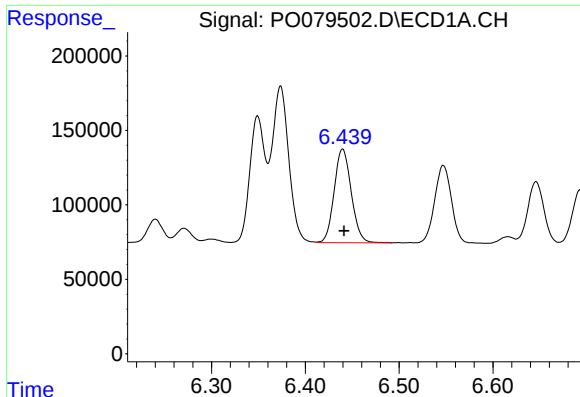
#17 AR-1242-2

R.T.: 6.374 min
Delta R.T.: -0.001 min
Response: 1300020
Conc: 518.90 ng/ml



#17 AR-1242-2

R.T.: 5.529 min
Delta R.T.: 0.000 min
Response: 566980
Conc: 479.85 ng/ml



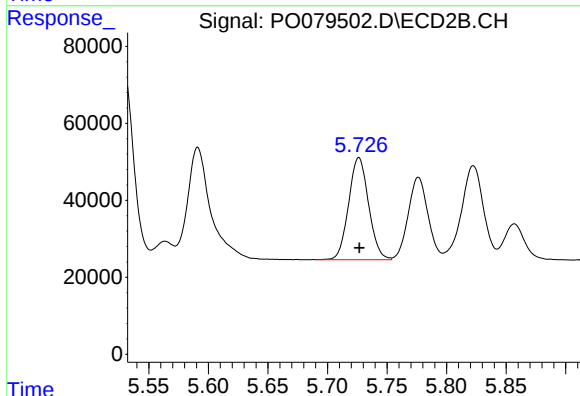
#18 AR-1242-3

R.T.: 6.440 min
Delta R.T.: -0.001 min
Response: 796849
Conc: 517.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

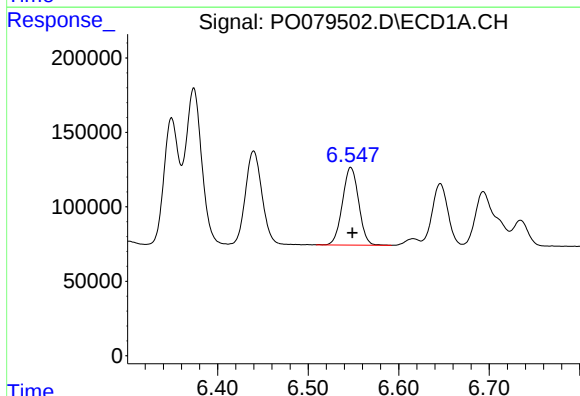
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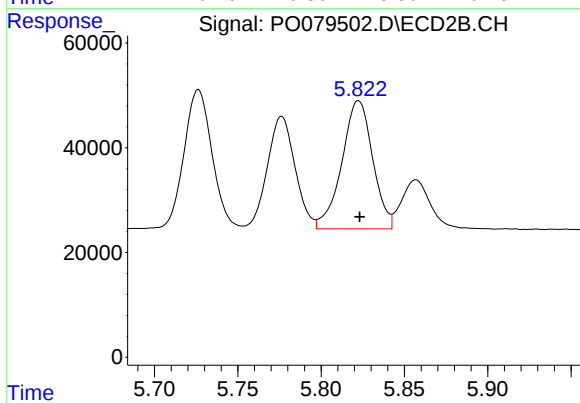
#18 AR-1242-3

R.T.: 5.726 min
Delta R.T.: 0.000 min
Response: 310276
Conc: 487.17 ng/ml



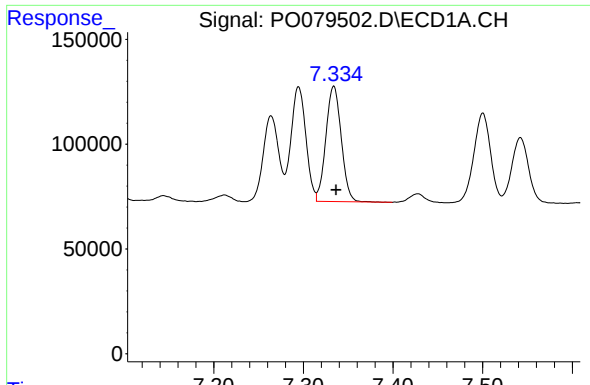
#19 AR-1242-4

R.T.: 6.547 min
Delta R.T.: -0.002 min
Response: 648737
Conc: 526.34 ng/ml



#19 AR-1242-4

R.T.: 5.822 min
Delta R.T.: 0.000 min
Response: 315845
Conc: 494.76 ng/ml



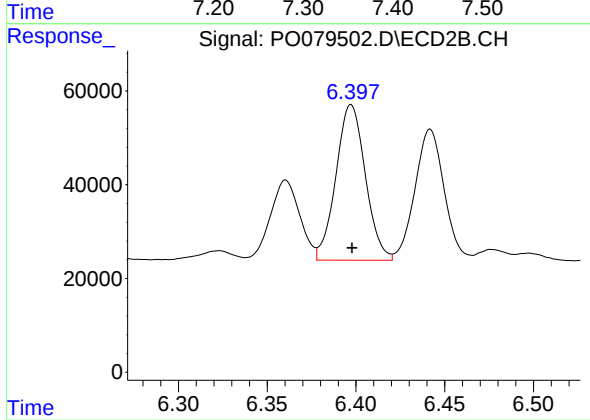
#20 AR-1242-5

R.T.: 7.334 min
Delta R.T.: -0.003 min
Response: 655453
Conc: 498.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#20 AR-1242-5

R.T.: 6.397 min
Delta R.T.: 0.000 min
Response: 383479
Conc: 491.59 ng/ml