

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081321\
 Data File : P0080413.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Aug 2021 9:20
 Operator : DD\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1242CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 14 01:54:15 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081021.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 11 05:48:32 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...	4.992	4.107	3907849	1303447	56.435	52.297
2) SA Decachlor...	11.095	9.506	2852491	1135929	55.107	50.082
Target Compounds						
16) L4 AR-1242-1	6.322	5.382	1054874	414101	540.771	518.865
17) L4 AR-1242-2	6.346	5.402	1460473	564812	541.665	519.966
18) L4 AR-1242-3	6.412	5.598	917691	305574	550.095	533.371
19) L4 AR-1242-4	6.520	5.694	753561	301440	560.336	542.703
20) L4 AR-1242-5	7.306	6.266	763531	408975	521.376m	586.917

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO081321\
Data File : PO080413.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Aug 2021 9:20
Operator : DD\AJ
Sample : AR1242CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

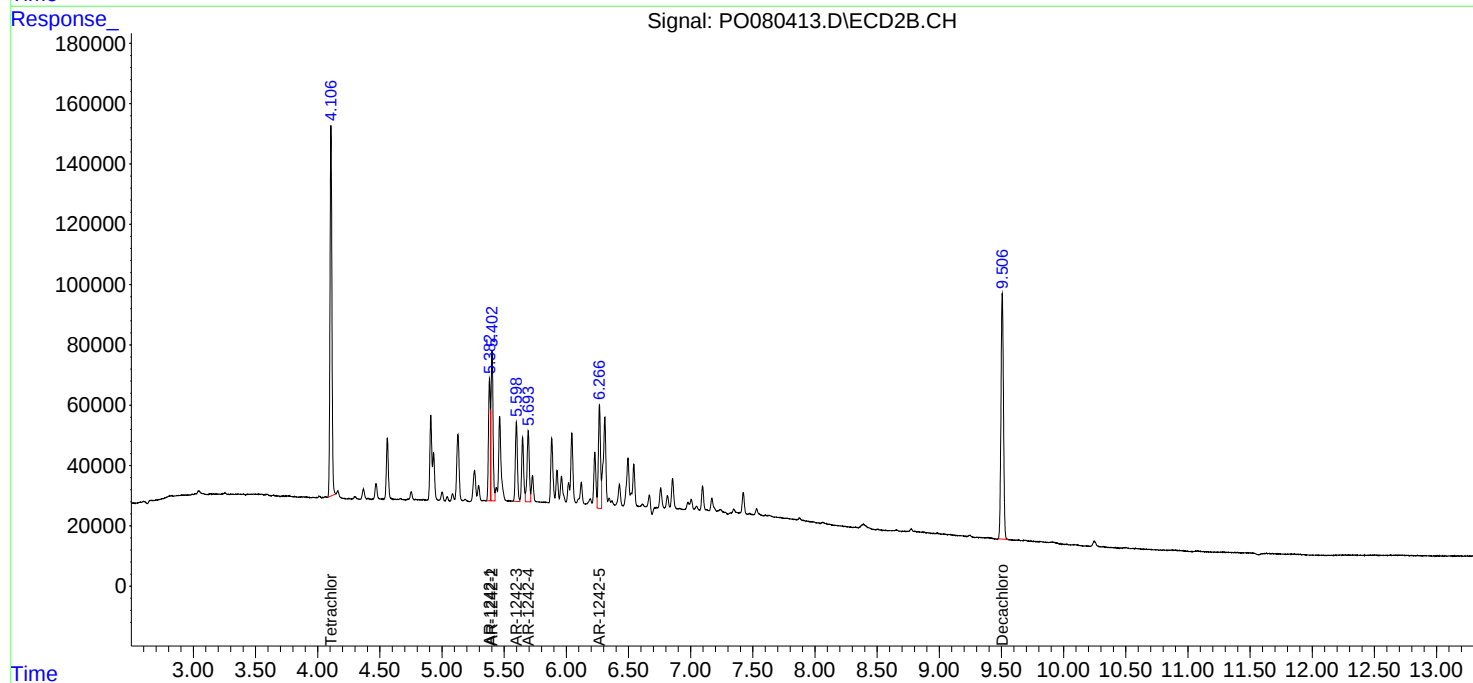
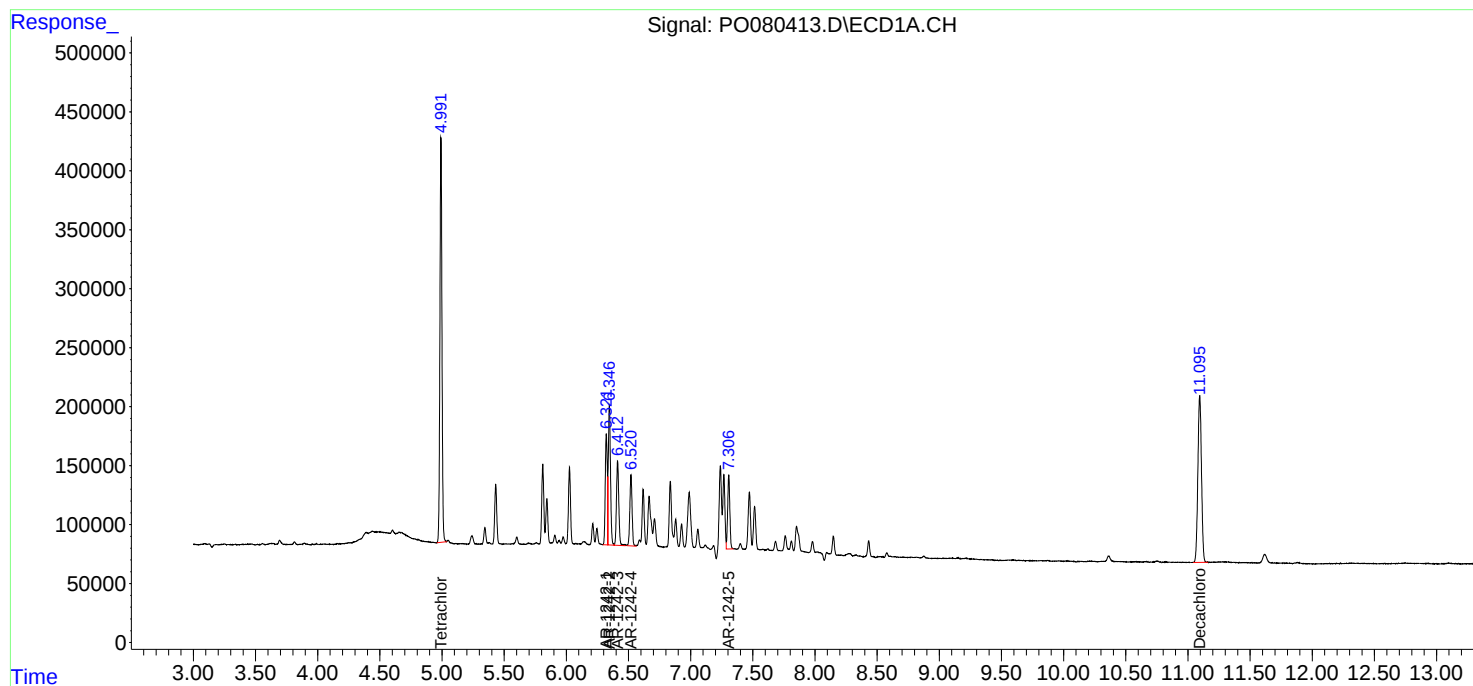
Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

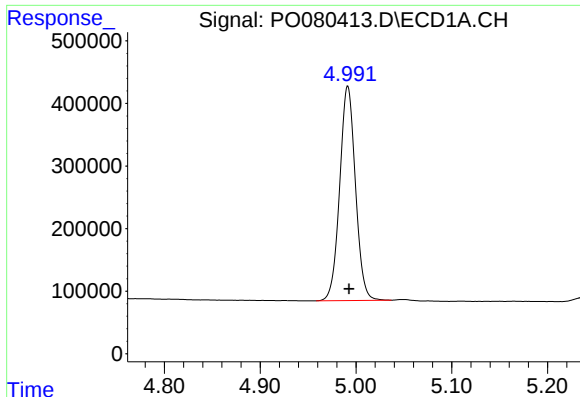
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 14 01:54:15 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081021.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Aug 11 05:48:32 2021
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





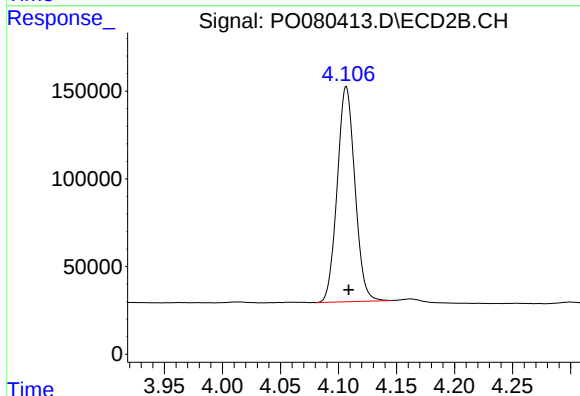
#1 Tetrachloro-m-xylene

R.T.: 4.992 min
Delta R.T.: -0.001 min
Response: 3907849
Conc: 56.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

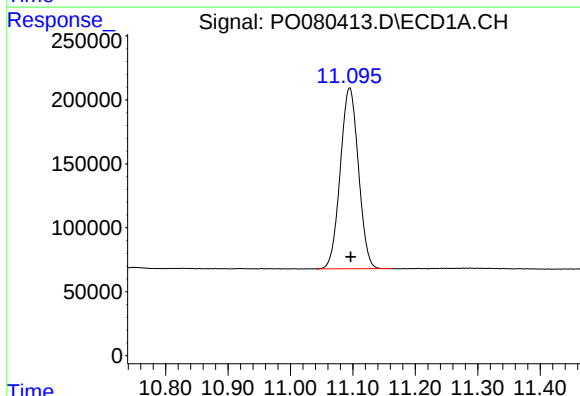
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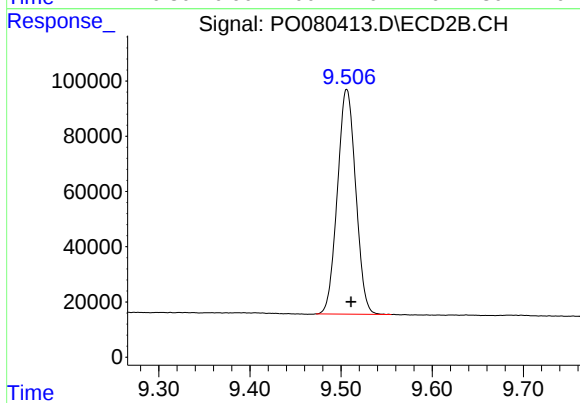
#1 Tetrachloro-m-xylene

R.T.: 4.107 min
Delta R.T.: -0.002 min
Response: 1303447
Conc: 52.30 ng/ml



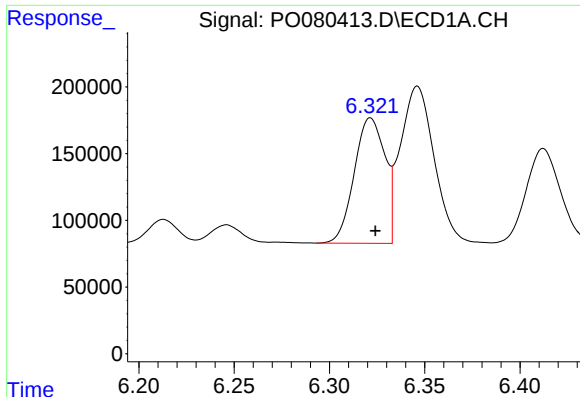
#2 Decachlorobiphenyl

R.T.: 11.095 min
Delta R.T.: -0.002 min
Response: 2852491
Conc: 55.11 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.506 min
Delta R.T.: -0.005 min
Response: 1135929
Conc: 50.08 ng/ml



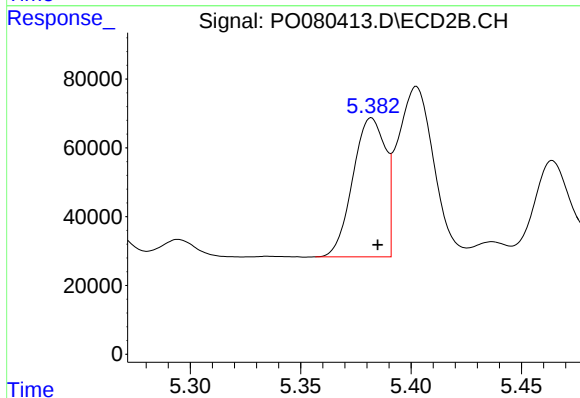
#16 AR-1242-1

R.T.: 6.322 min
Delta R.T.: -0.003 min
Response: 1054874
Conc: 540.77 ng/ml

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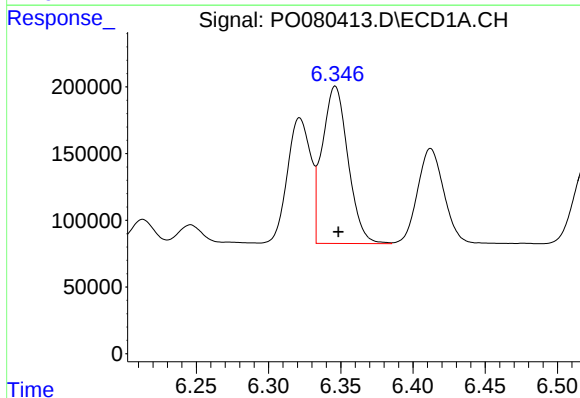
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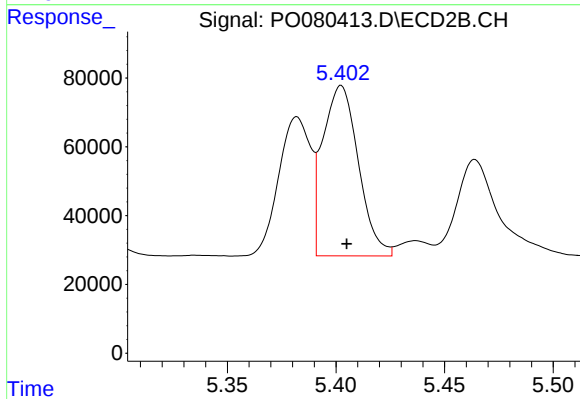
#16 AR-1242-1

R.T.: 5.382 min
Delta R.T.: -0.003 min
Response: 414101
Conc: 518.86 ng/ml



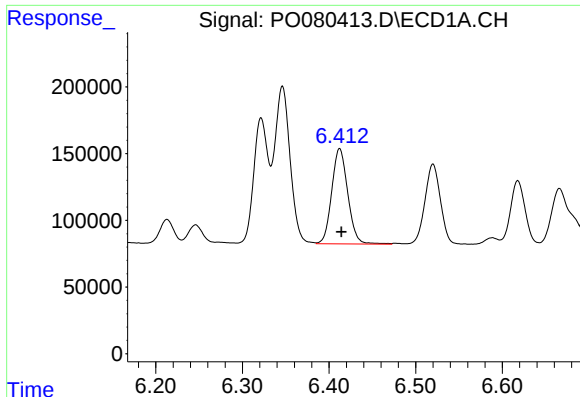
#17 AR-1242-2

R.T.: 6.346 min
Delta R.T.: -0.002 min
Response: 1460473
Conc: 541.67 ng/ml



#17 AR-1242-2

R.T.: 5.402 min
Delta R.T.: -0.003 min
Response: 564812
Conc: 519.97 ng/ml



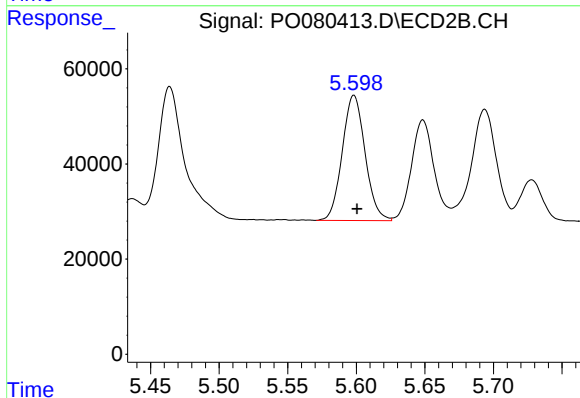
#18 AR-1242-3

R.T.: 6.412 min
Delta R.T.: -0.002 min
Response: 917691
Conc: 550.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

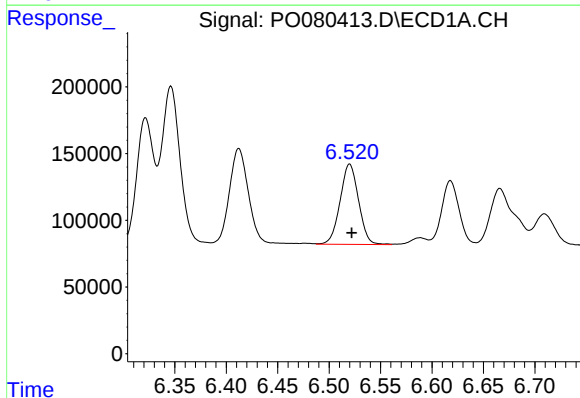
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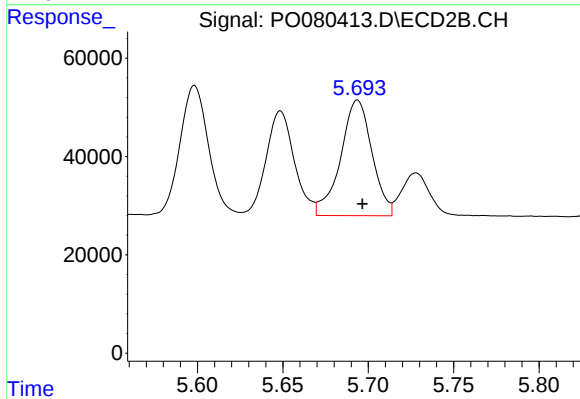
#18 AR-1242-3

R.T.: 5.598 min
Delta R.T.: -0.002 min
Response: 305574
Conc: 533.37 ng/ml



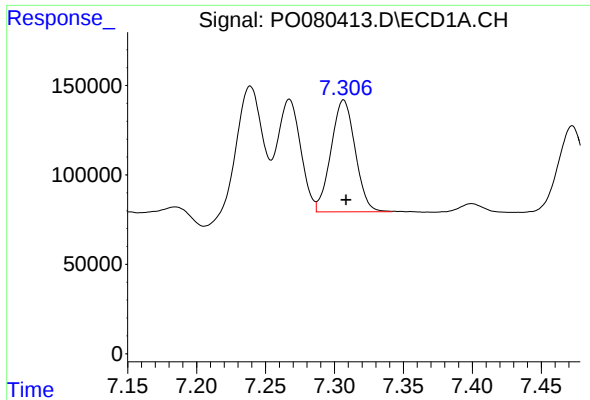
#19 AR-1242-4

R.T.: 6.520 min
Delta R.T.: -0.002 min
Response: 753561
Conc: 560.34 ng/ml



#19 AR-1242-4

R.T.: 5.694 min
Delta R.T.: -0.003 min
Response: 301440
Conc: 542.70 ng/ml



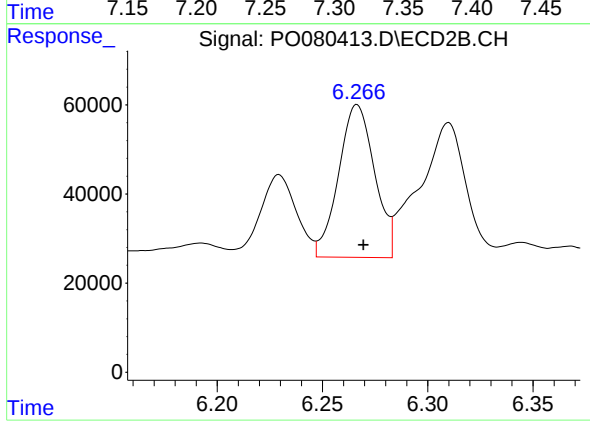
#20 AR-1242-5

R.T.: 7.306 min
Delta R.T.: -0.002 min
Response: 763531
Conc: 521.38 ng/ml m

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

R.T.: 6.266 min
Delta R.T.: -0.003 min
Response: 408975
Conc: 586.92 ng/ml