

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081121\
 Data File : P0080354.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Aug 2021 9:35
 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 12 03:43:43 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...	4.997	4.107	3896229	1288636	56.267	51.703
2) SA Decachlor...	11.100	9.511	2844026	1165222	54.943	51.373
Target Compounds						
16) L4 AR-1242-1	6.327	5.383	1033842	401300	529.989	502.825
17) L4 AR-1242-2	6.352	5.404	1421674	543301	527.275	500.162
18) L4 AR-1242-3	6.418	5.599	887929	286191	532.255	499.538
19) L4 AR-1242-4	6.525	5.696	721201	284259	536.274	511.772
20) L4 AR-1242-5	7.311	6.269	761376	346438	519.904m	497.171

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO081121\
Data File : PO080354.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 Aug 2021 9:35
Operator : DD\AJ
Sample : AR1242CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

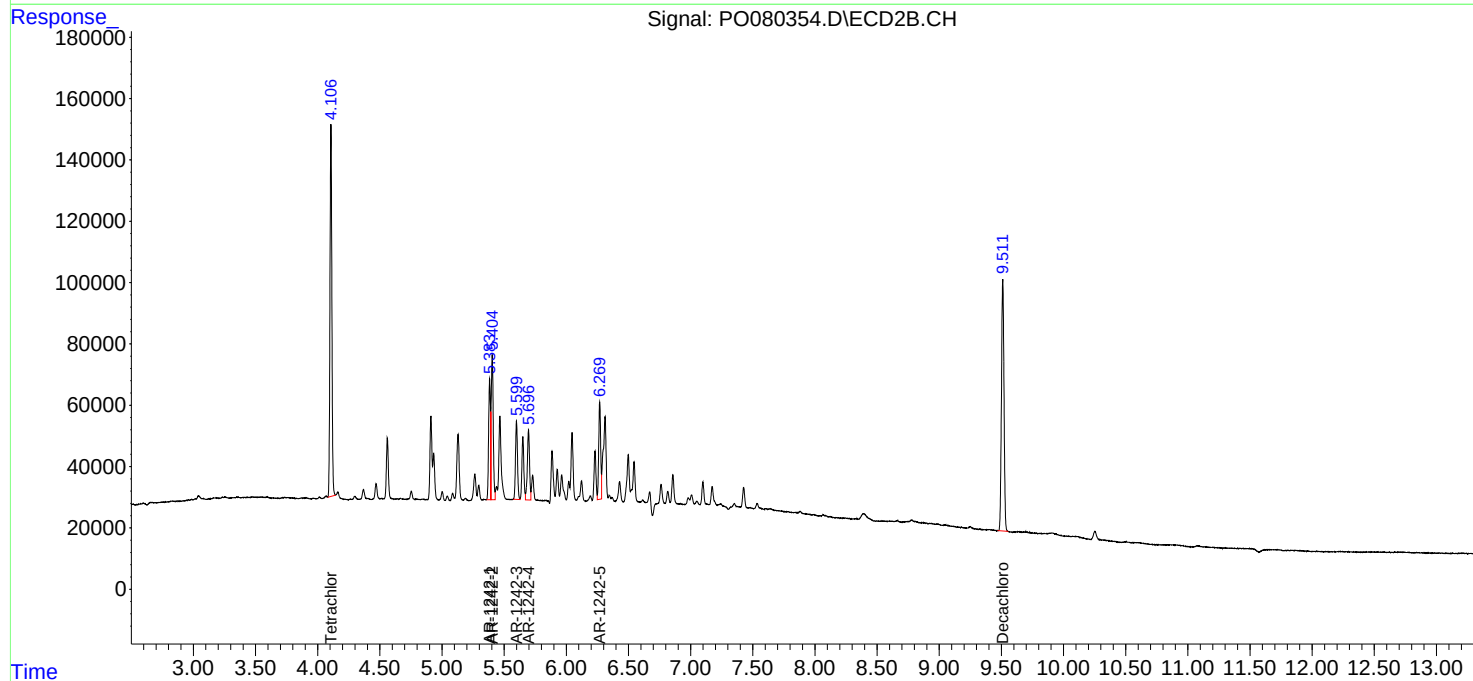
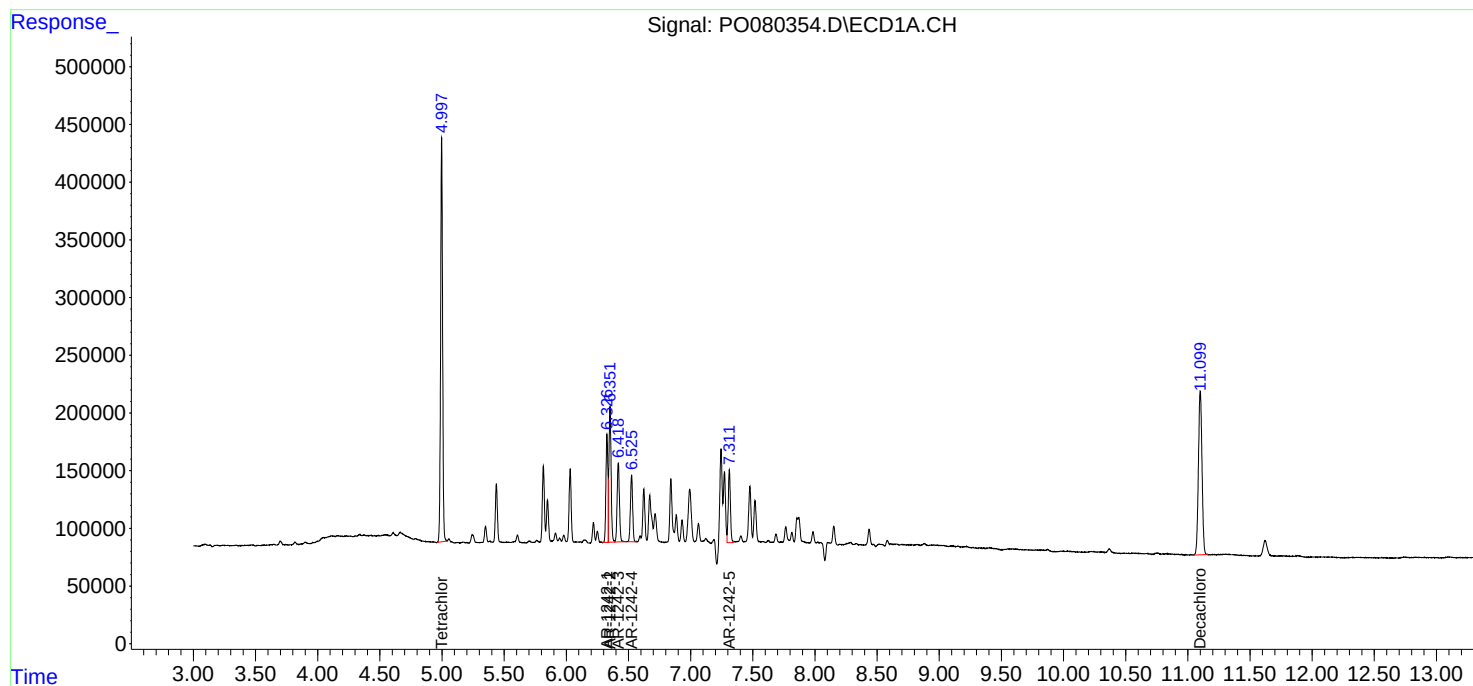
Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

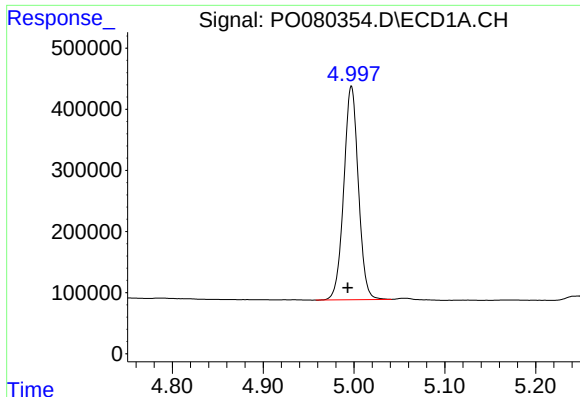
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Integration File signal 2: autoint2.e
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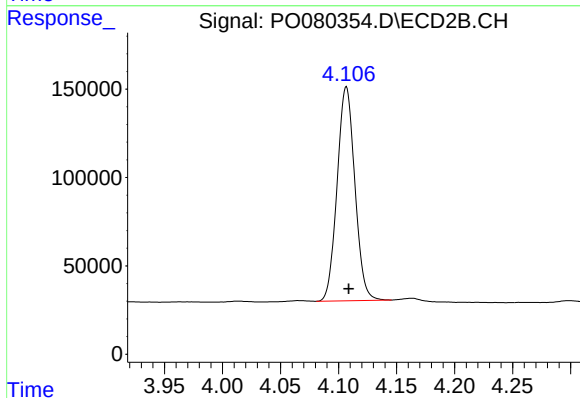
#1 Tetrachloro-m-xylene

R.T.: 4.997 min
Delta R.T.: 0.004 min
Response: 3896229
Conc: 56.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

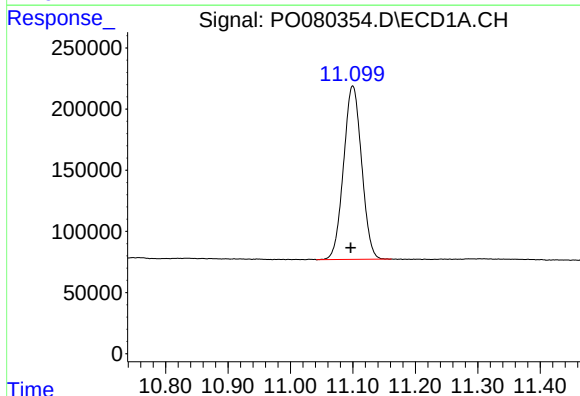
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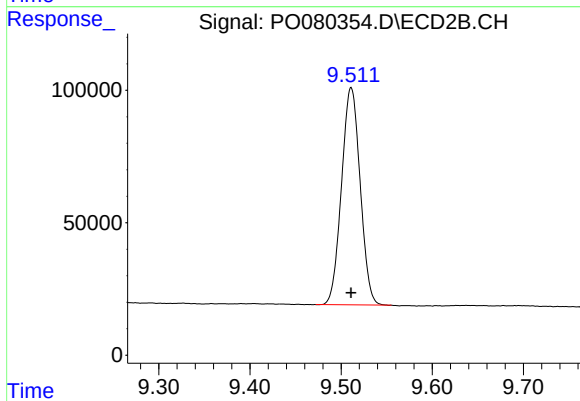
#1 Tetrachloro-m-xylene

R.T.: 4.107 min
Delta R.T.: -0.002 min
Response: 1288636
Conc: 51.70 ng/ml



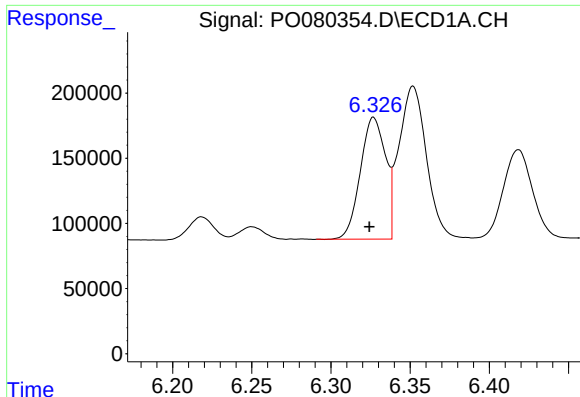
#2 Decachlorobiphenyl

R.T.: 11.100 min
Delta R.T.: 0.003 min
Response: 2844026
Conc: 54.94 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.511 min
Delta R.T.: 0.000 min
Response: 1165222
Conc: 51.37 ng/ml



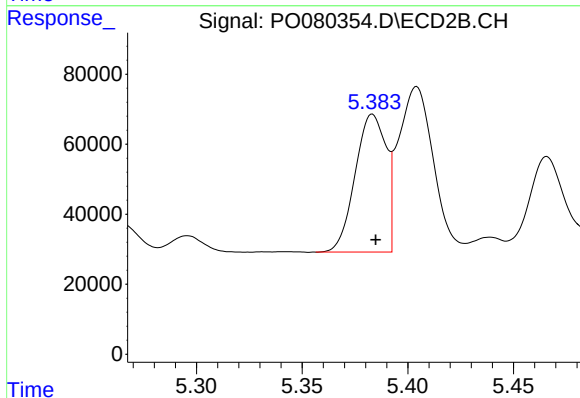
#16 AR-1242-1

R.T.: 6.327 min
Delta R.T.: 0.003 min
Response: 1033842
Conc: 529.99 ng/ml

Instrument :
ECD_O
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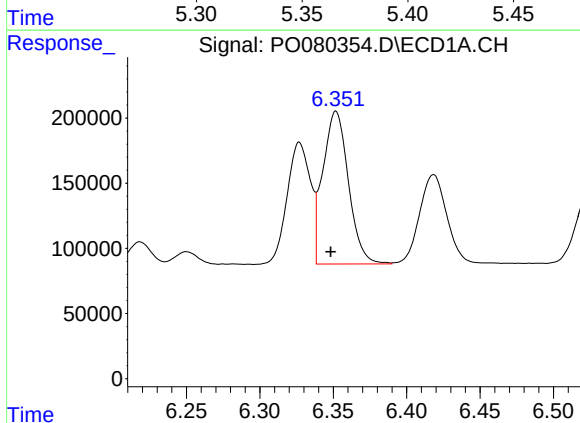
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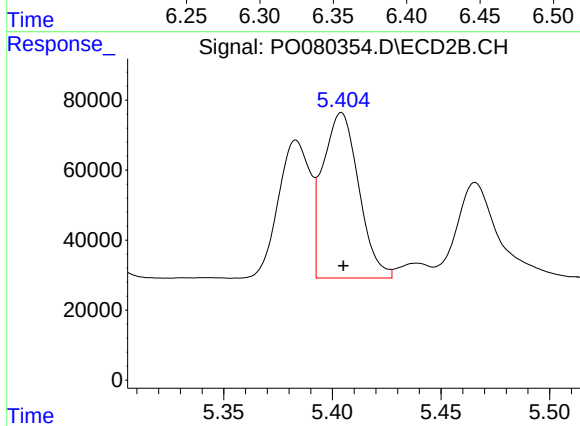
#16 AR-1242-1

R.T.: 5.383 min
Delta R.T.: -0.002 min
Response: 401300
Conc: 502.82 ng/ml



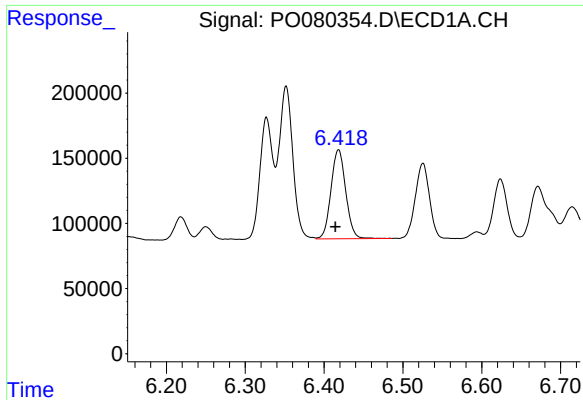
#17 AR-1242-2

R.T.: 6.352 min
Delta R.T.: 0.003 min
Response: 1421674
Conc: 527.28 ng/ml



#17 AR-1242-2

R.T.: 5.404 min
Delta R.T.: 0.000 min
Response: 543301
Conc: 500.16 ng/ml



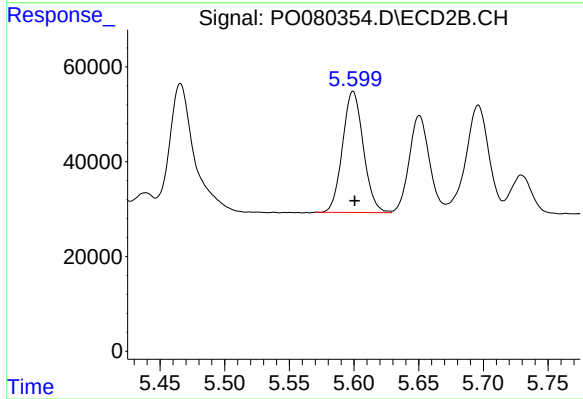
#18 AR-1242-3

R.T.: 6.418 min
Delta R.T.: 0.004 min
Response: 887929
Conc: 532.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

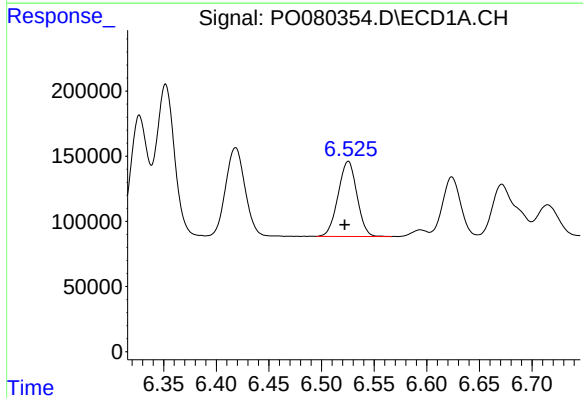
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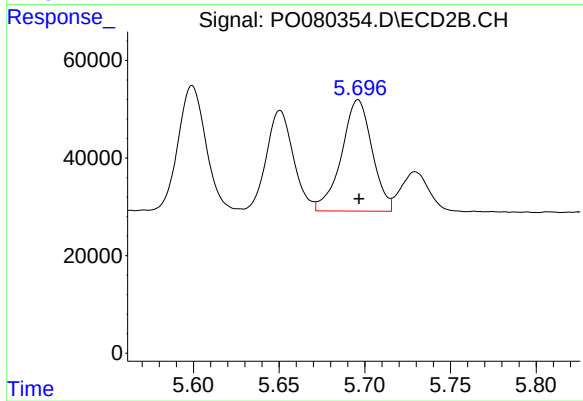
#18 AR-1242-3

R.T.: 5.599 min
Delta R.T.: -0.001 min
Response: 286191
Conc: 499.54 ng/ml



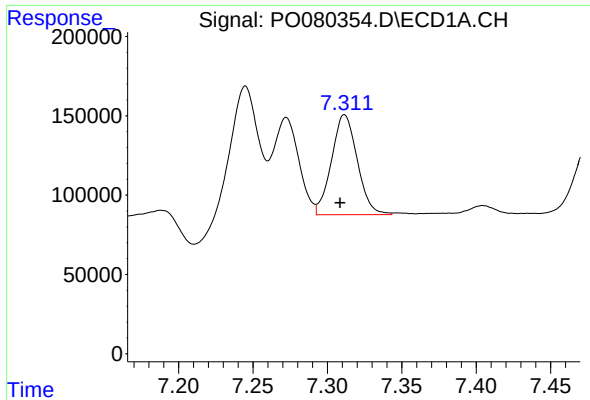
#19 AR-1242-4

R.T.: 6.525 min
Delta R.T.: 0.003 min
Response: 721201
Conc: 536.27 ng/ml



#19 AR-1242-4

R.T.: 5.696 min
Delta R.T.: 0.000 min
Response: 284259
Conc: 511.77 ng/ml



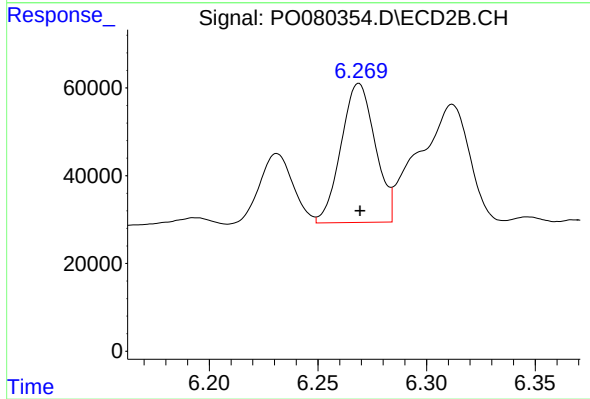
#20 AR-1242-5

R.T.: 7.311 min
Delta R.T.: 0.003 min
Response: 761376
Conc: 519.90 ng/ml m

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

R.T.: 6.269 min
Delta R.T.: 0.000 min
Response: 346438
Conc: 497.17 ng/ml