

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0021324\
 Data File : P0101745.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Feb 2024 17:20
 Operator : YP/AJ
 Sample : P1198-03
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 600X-4F

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/14/2024
 Supervised By :Ankita Jodhani 02/14/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 13 17:45:37 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0021024.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Feb 12 05:22:08 2024
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.287	3.399	68817610	52090884	22.318	19.597
2) SA Decachlor...	9.846	8.281	34620034	43894635	16.510	23.104 #
Target Compounds						
26) L6 AR-1254-1	6.277	5.240	24153102	21899189	217.440	188.415
27) L6 AR-1254-2	6.492	5.385	52699739	44004817	320.641	416.243 #
28) L6 AR-1254-3	6.855	5.782	95686681	101.8E6	594.360	629.516
29) L6 AR-1254-4	7.138	6.008	60880488	54672236	614.383	650.247
30) L6 AR-1254-5	7.551	6.420	177.8E6	209.2E6	1484.571m	1561.407

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO021324\
Data File : PO101745.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Feb 2024 17:20
Operator : YP/AJ
Sample : P1198-03
Misc :
ALS Vial : 9 Sample Multiplier: 1

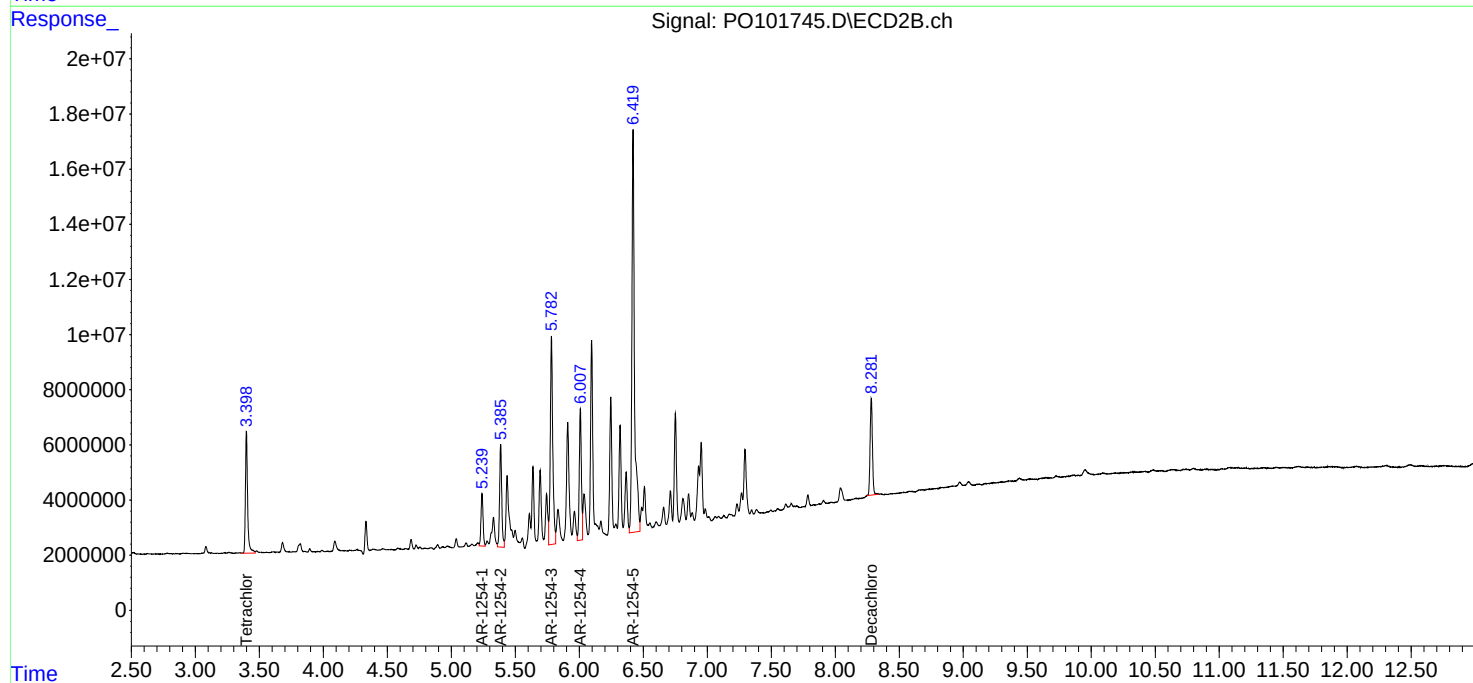
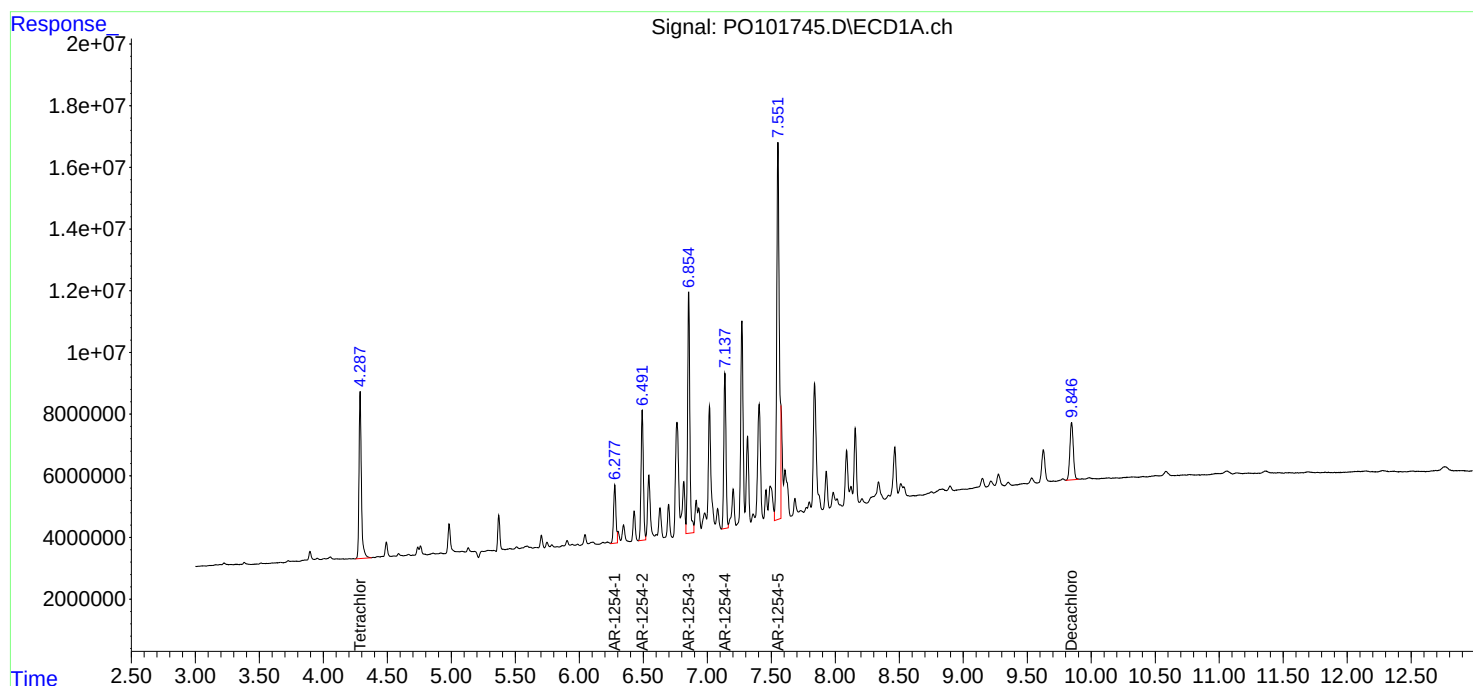
Instrument :
ECD_O
ClientSampleId :
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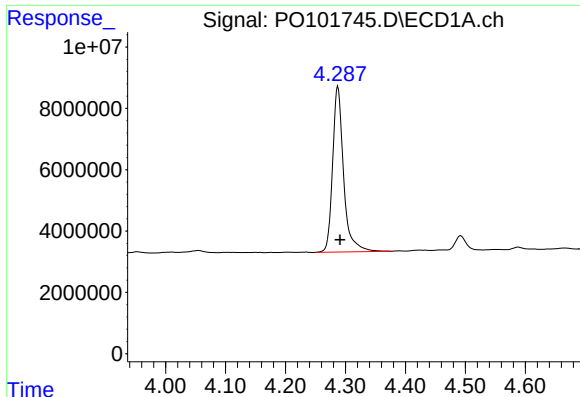
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 13 17:45:37 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO021024.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Feb 12 05:22:08 2024
Response via : Initial Calibration
Integrator: ChemStation

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





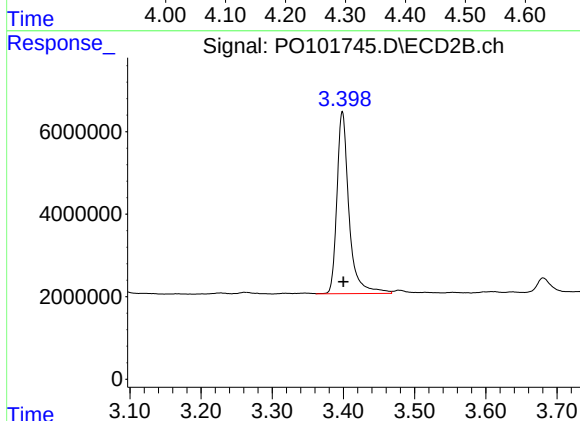
#1 Tetrachloro-m-xylene

R.T.: 4.287 min
Delta R.T.: -0.004 min
Response: 68817610
Conc: 22.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
600X-4F

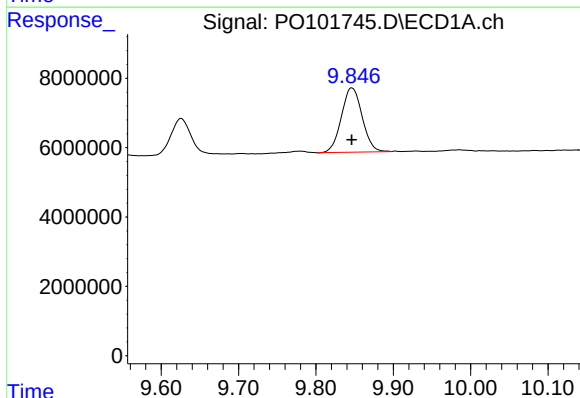
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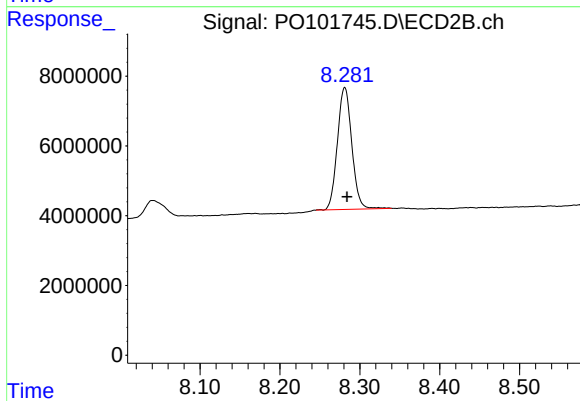
#1 Tetrachloro-m-xylene

R.T.: 3.399 min
Delta R.T.: -0.001 min
Response: 52090884
Conc: 19.60 ng/ml



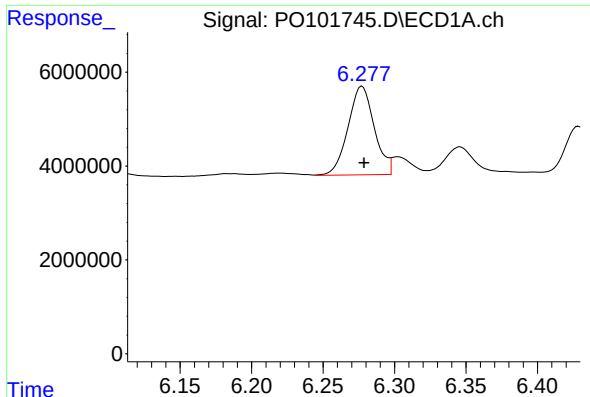
#2 Decachlorobiphenyl

R.T.: 9.846 min
Delta R.T.: 0.000 min
Response: 34620034
Conc: 16.51 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.281 min
Delta R.T.: -0.003 min
Response: 43894635
Conc: 23.10 ng/ml



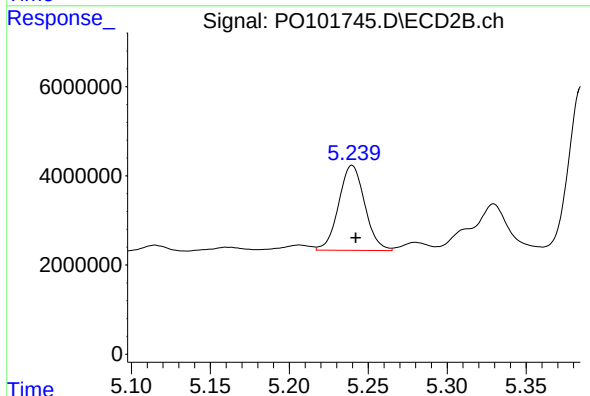
#26 AR-1254-1

R.T.: 6.277 min
Delta R.T.: -0.001 min
Response: 24153102
Conc: 217.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
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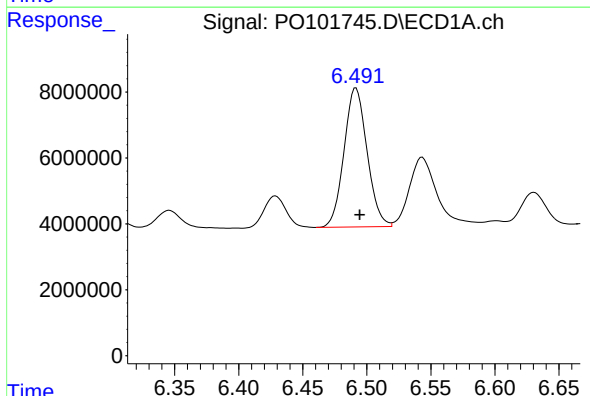
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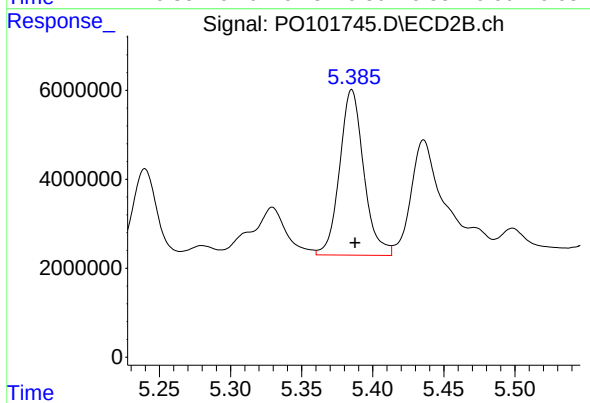
#26 AR-1254-1

R.T.: 5.240 min
Delta R.T.: -0.002 min
Response: 21899189
Conc: 188.42 ng/ml



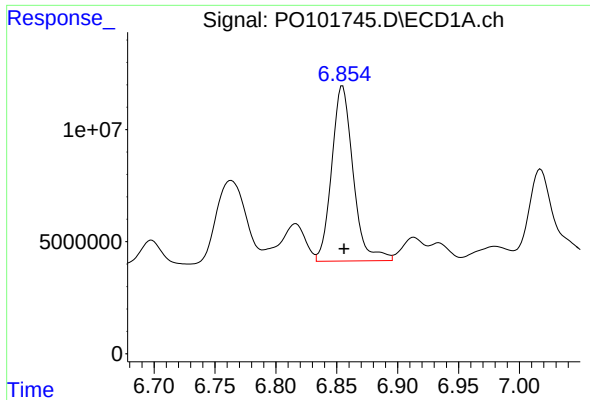
#27 AR-1254-2

R.T.: 6.492 min
Delta R.T.: -0.003 min
Response: 52699739
Conc: 320.64 ng/ml



#27 AR-1254-2

R.T.: 5.385 min
Delta R.T.: -0.002 min
Response: 44004817
Conc: 416.24 ng/ml



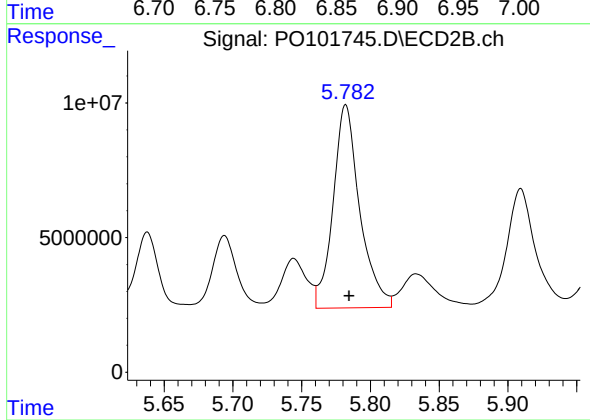
#28 AR-1254-3

R.T.: 6.855 min
Delta R.T.: -0.001 min
Response: 95686681
Conc: 594.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
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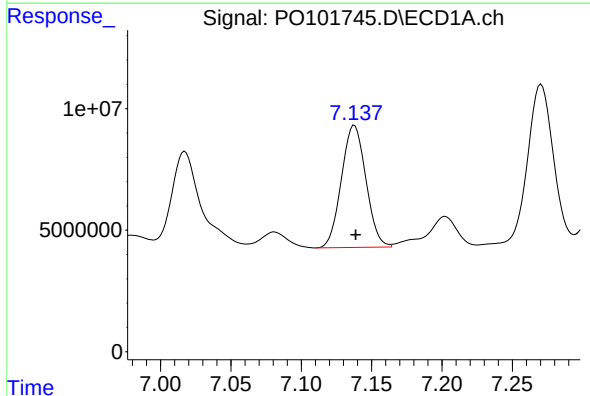
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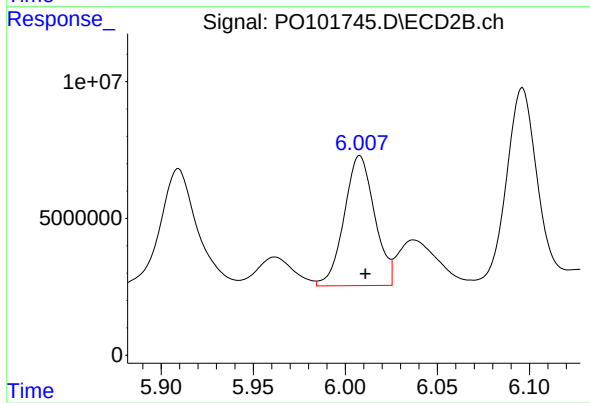
#28 AR-1254-3

R.T.: 5.782 min
Delta R.T.: -0.002 min
Response: 101781695
Conc: 629.52 ng/ml



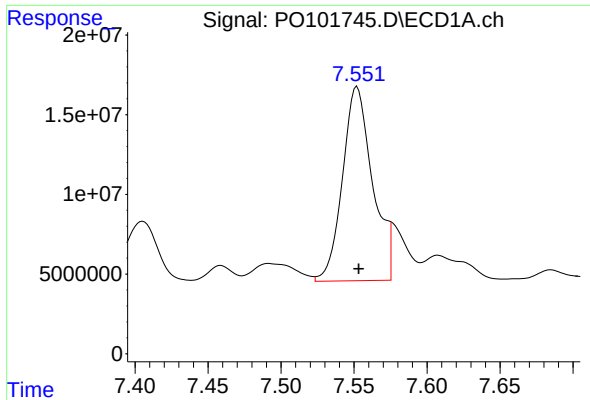
#29 AR-1254-4

R.T.: 7.138 min
Delta R.T.: 0.000 min
Response: 60880488
Conc: 614.38 ng/ml



#29 AR-1254-4

R.T.: 6.008 min
Delta R.T.: -0.003 min
Response: 54672236
Conc: 650.25 ng/ml



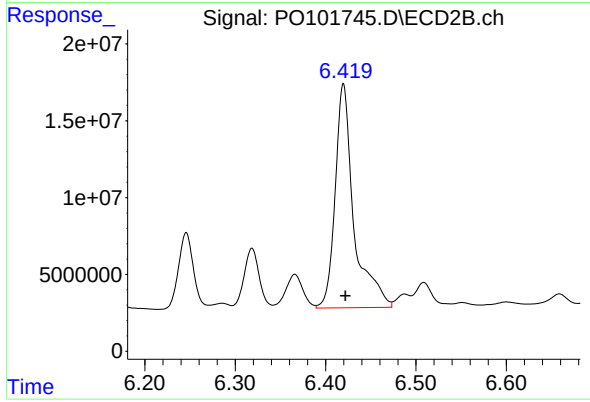
#30 AR-1254-5

R.T.: 7.551 min
Delta R.T.: -0.002 min
Response: 177821097
Conc: 1484.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#30 AR-1254-5

R.T.: 6.420 min
Delta R.T.: -0.002 min
Response: 209208648
Conc: 1561.41 ng/ml