

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0021324\
 Data File : P0101749.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Feb 2024 19:03
 Operator : YP/AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1242CCC500

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 22:56:22 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	154.1E6	120.9E6	49.967	45.480
2) SA Decachlor...	9.847	8.281	95516917	85958434	45.551	45.245
Target Compounds						
16) L4 AR-1242-1	5.434	4.454	39300489	30009130	534.266	535.341m
17) L4 AR-1242-2	5.455	4.472	57759496	41507406	530.072	525.571m
18) L4 AR-1242-3	5.516	4.644	37219638	23263795	527.622	546.189m
19) L4 AR-1242-4	5.613	4.725	29532279	24530663	520.753	529.663m
20) L4 AR-1242-5	6.340	5.239	26845572	26617130	486.159m	538.142

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO021324\
Data File : PO101749.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Feb 2024 19:03
Operator : YP/AJ
Sample : AR1242CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

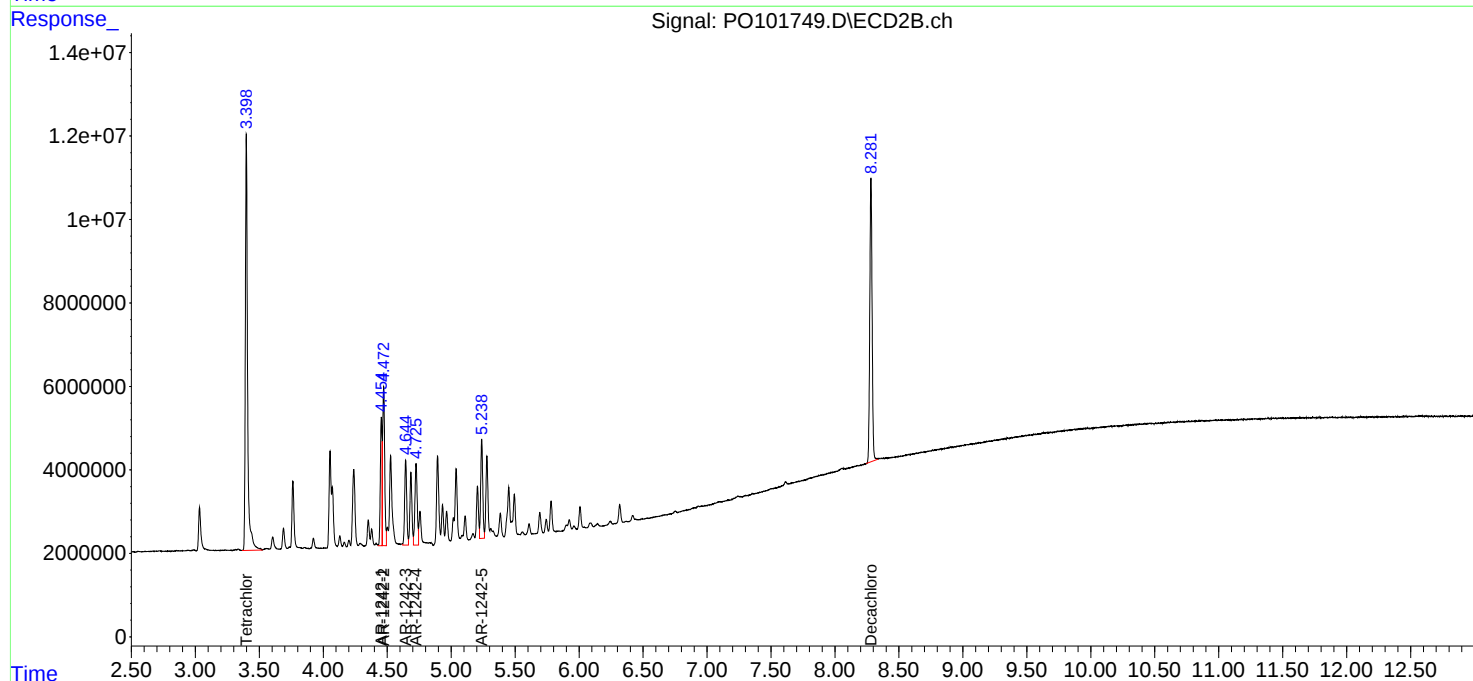
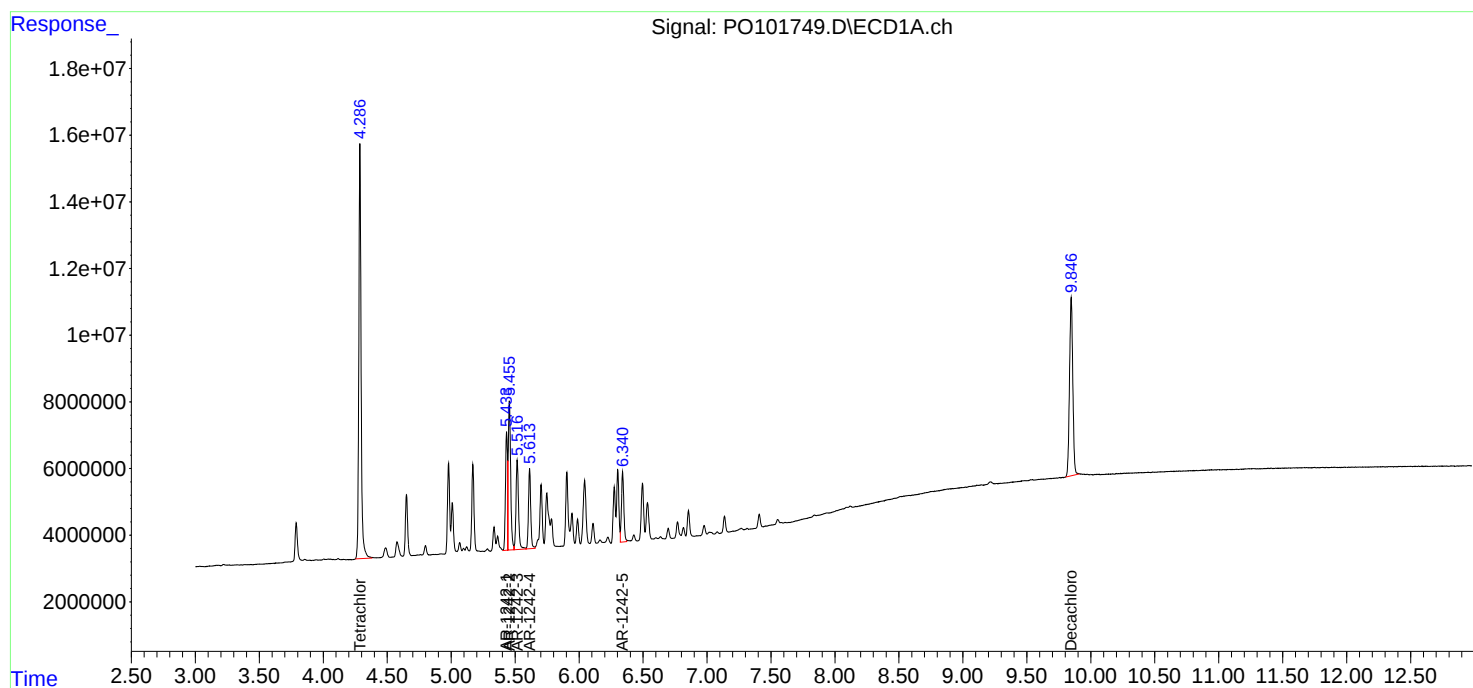
Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

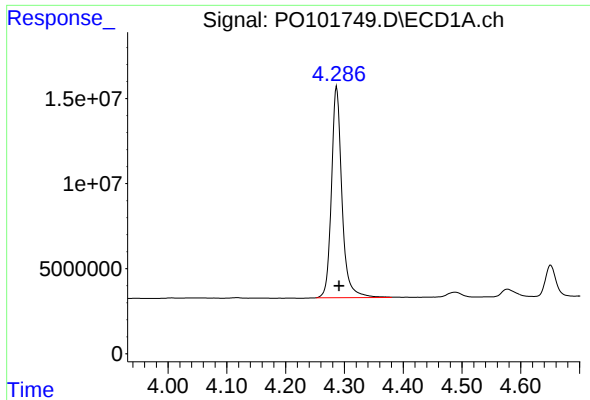
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 13 22:56:22 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO021024.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Feb 12 05:22:08 2024
Response 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





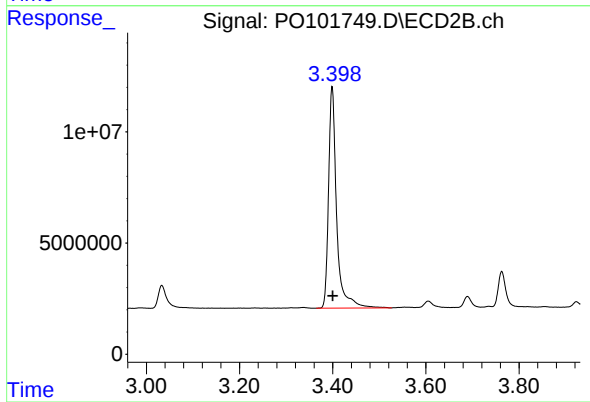
#1 Tetrachloro-m-xylene

R.T.: 4.287 min
Delta R.T.: -0.004 min
Response: 154072969
Conc: 49.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

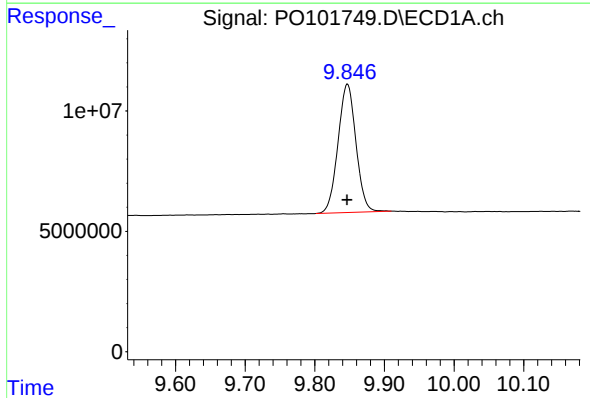
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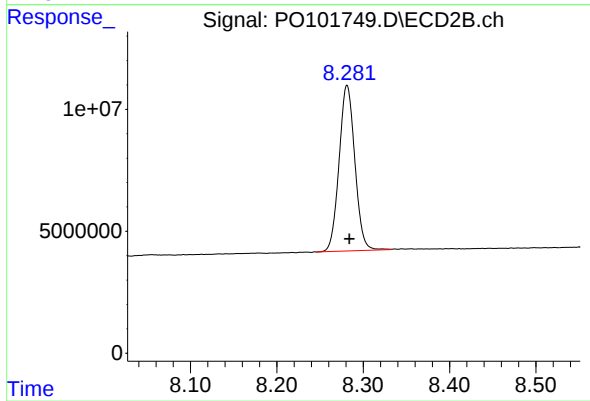
#1 Tetrachloro-m-xylene

R.T.: 3.399 min
Delta R.T.: -0.001 min
Response: 120892474
Conc: 45.48 ng/ml



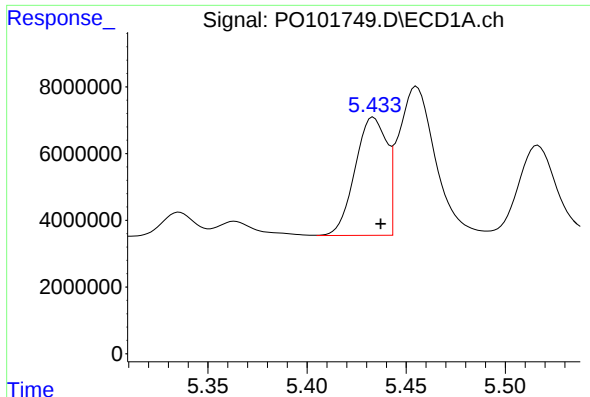
#2 Decachlorobiphenyl

R.T.: 9.847 min
Delta R.T.: 0.000 min
Response: 95516917
Conc: 45.55 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.281 min
Delta R.T.: -0.003 min
Response: 85958434
Conc: 45.24 ng/ml



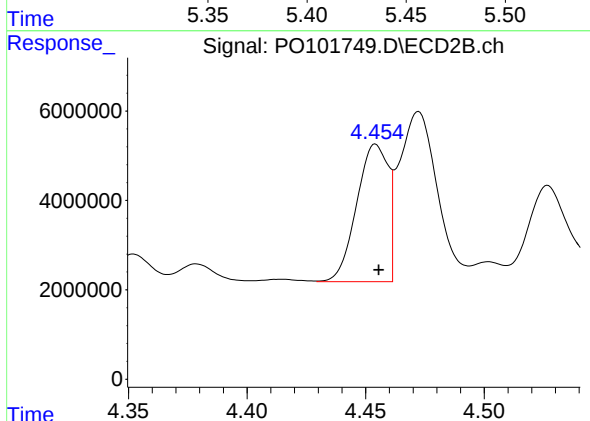
#16 AR-1242-1

R.T.: 5.434 min
Delta R.T.: -0.004 min
Response: 39300489
Conc: 534.27 ng/ml

Instrument :
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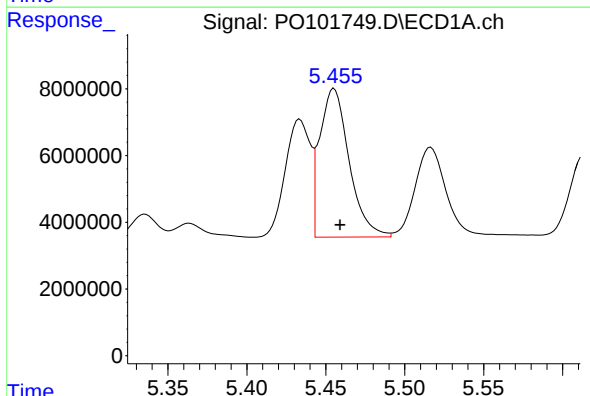
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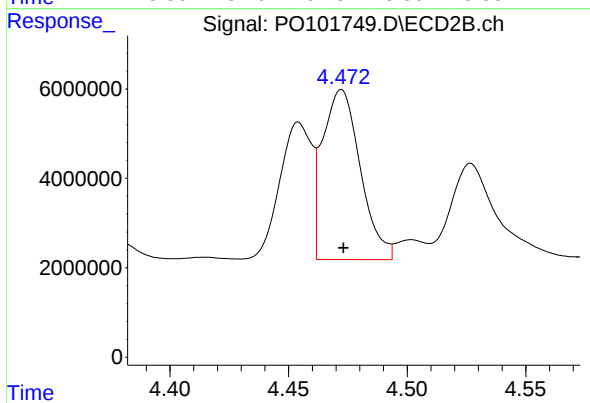
#16 AR-1242-1

R.T.: 4.454 min
Delta R.T.: -0.002 min
Response: 30009130
Conc: 535.34 ng/ml m



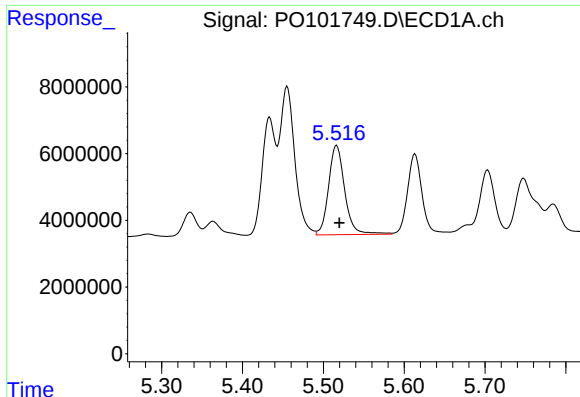
#17 AR-1242-2

R.T.: 5.455 min
Delta R.T.: -0.004 min
Response: 57759496
Conc: 530.07 ng/ml



#17 AR-1242-2

R.T.: 4.472 min
Delta R.T.: -0.001 min
Response: 41507406
Conc: 525.57 ng/ml m



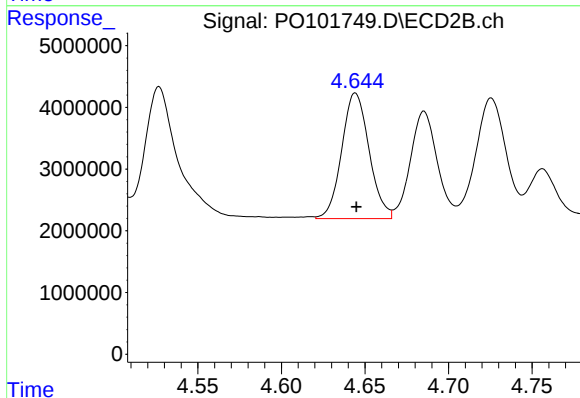
#18 AR-1242-3

R.T.: 5.516 min
Delta R.T.: -0.004 min
Response: 37219638
Conc: 527.62 ng/ml

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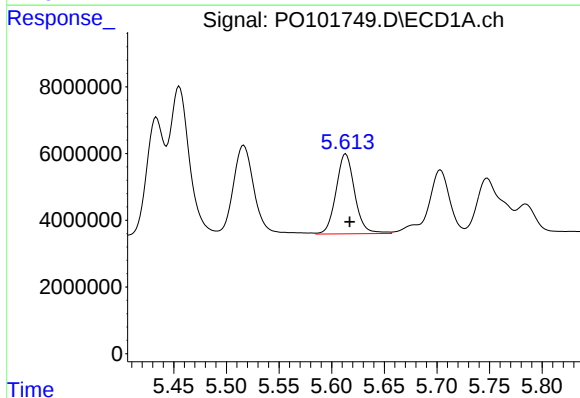
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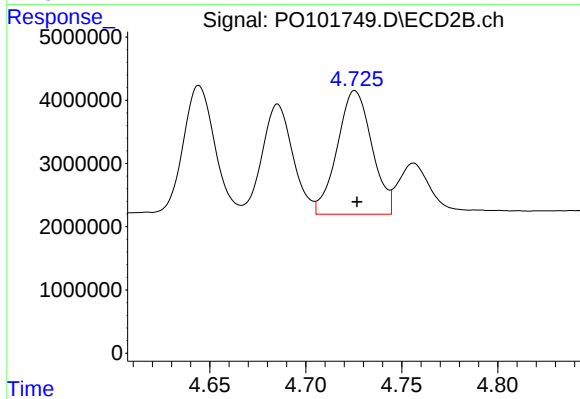
#18 AR-1242-3

R.T.: 4.644 min
Delta R.T.: -0.001 min
Response: 23263795
Conc: 546.19 ng/ml m



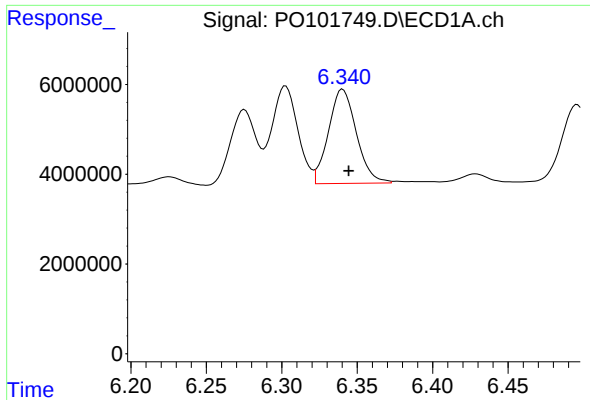
#19 AR-1242-4

R.T.: 5.613 min
Delta R.T.: -0.004 min
Response: 29532279
Conc: 520.75 ng/ml



#19 AR-1242-4

R.T.: 4.725 min
Delta R.T.: -0.002 min
Response: 24530663
Conc: 529.66 ng/ml m



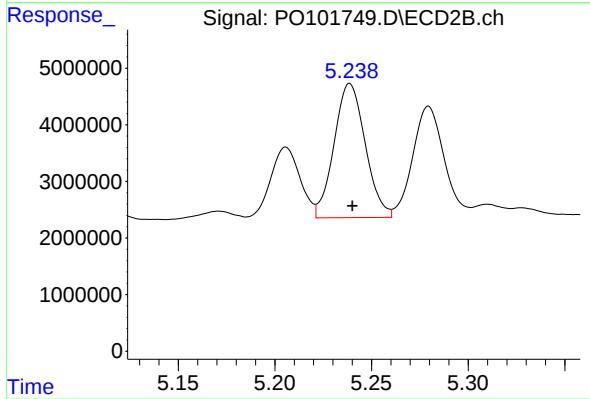
#20 AR-1242-5

R.T.: 6.340 min
Delta R.T.: -0.005 min
Response: 26845572
Conc: 486.16 ng/ml

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

R.T.: 5.239 min
Delta R.T.: -0.001 min
Response: 26617130
Conc: 538.14 ng/ml