

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080824\
 Data File : P0105320.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Aug 2024 22:50
 Operator : YP/AJ
 Sample : P3494-02
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 ORA-1900

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/09/2024
 Supervised By :Ankita Jodhani 08/09/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 09 01:03:18 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072924.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 30 07:11:20 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...	4.428	3.537	178.8E6	61019245	25.967	23.947
2) SA Decachlor...	10.218	8.426	117.1E6	34444570	22.802	21.683
Target Compounds						
16) L4 AR-1242-1	5.599	4.591	102.8E6	33747724	526.556	440.808
17) L4 AR-1242-2	5.622	4.609	147.2E6	44316855	537.774	422.391
18) L4 AR-1242-3	5.684	4.780	88500417	26494590	524.405	477.371m
19) L4 AR-1242-4	5.784	4.864	83813794	50000252	556.442	893.486 #
20) L4 AR-1242-5	6.526	5.376	89501978	45320413	536.403	639.058

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080824\
Data File : PO105320.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Aug 2024 22:50
Operator : YP/AJ
Sample : P3494-02
Misc :
ALS Vial : 32 Sample Multiplier: 1

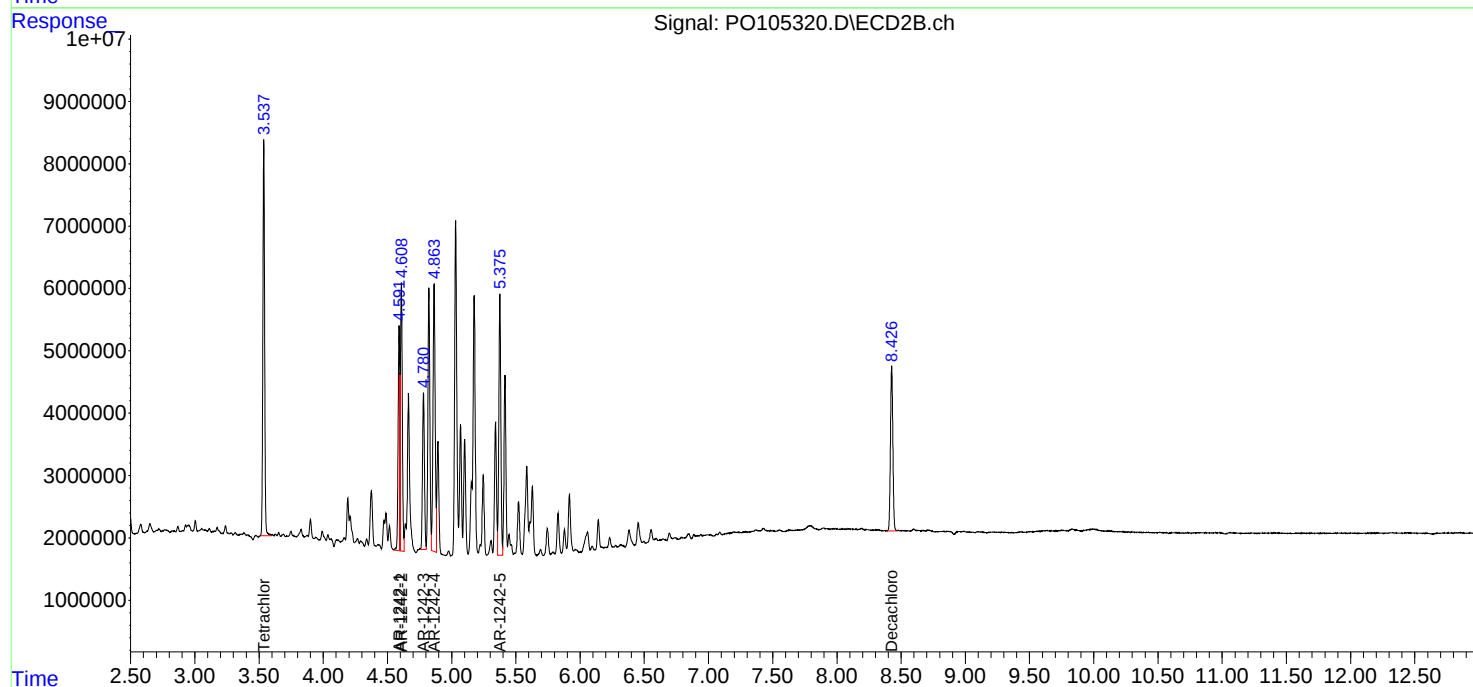
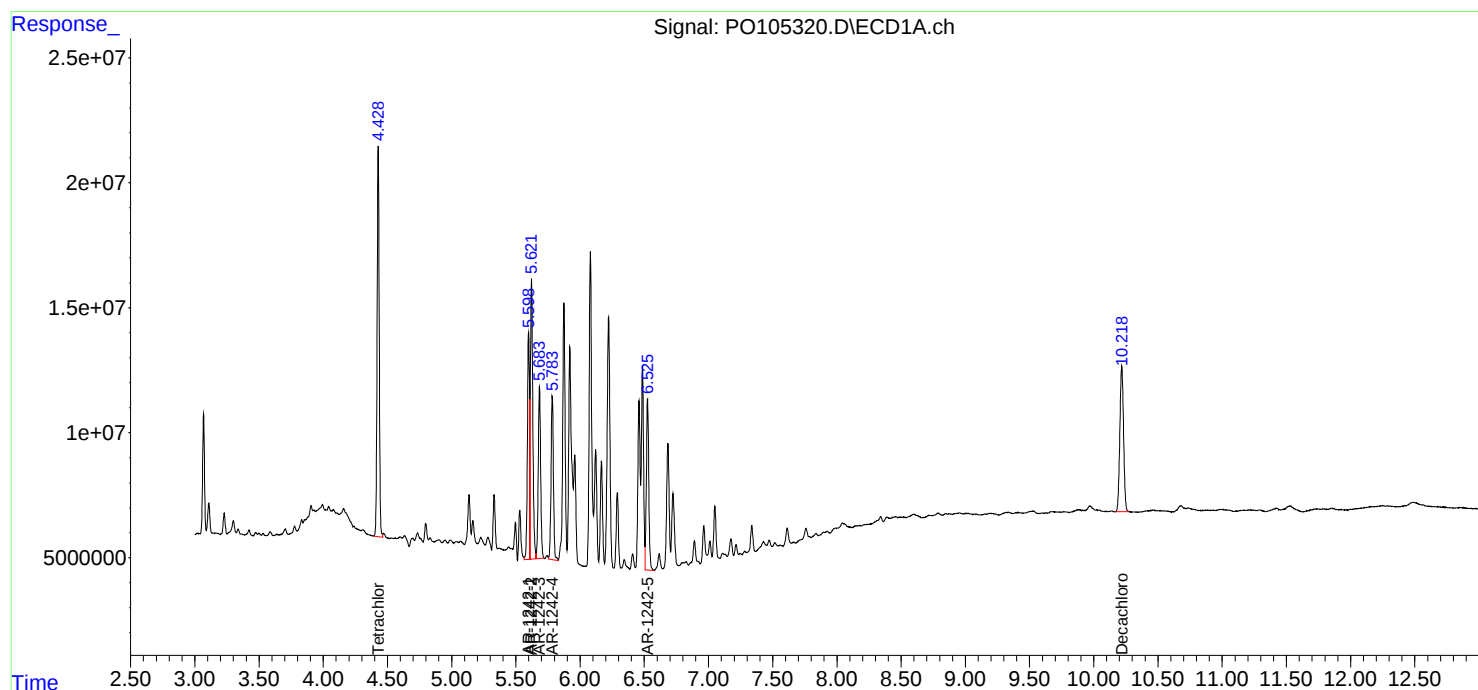
Instrument :
ECD_O
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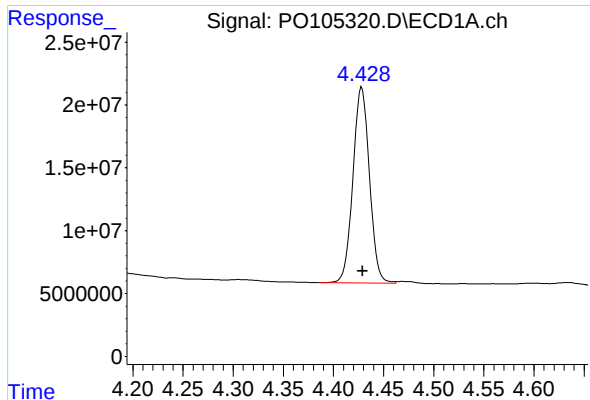
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 09 01:03:18 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072924.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jul 30 07:11:20 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





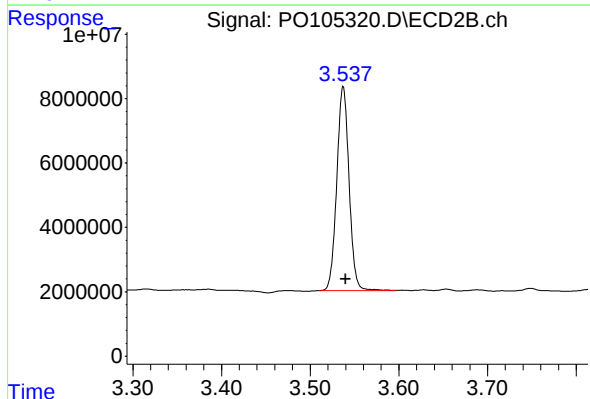
#1 Tetrachloro-m-xylene

R.T.: 4.428 min
Delta R.T.: 0.000 min
Response: 178764287
Conc: 25.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
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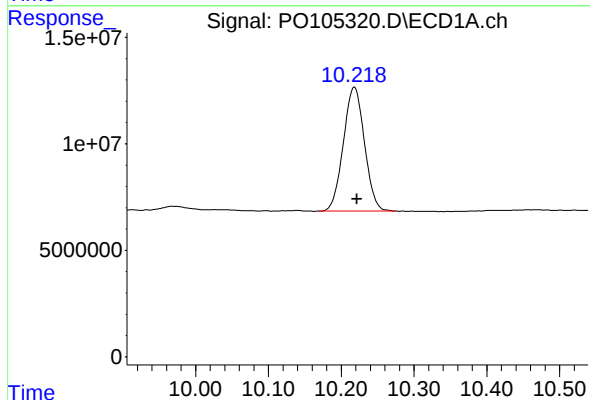
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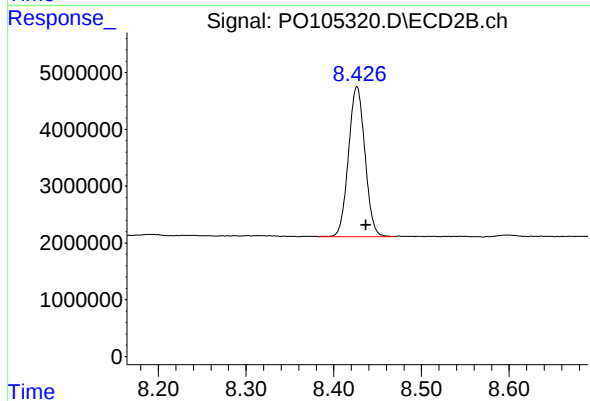
#1 Tetrachloro-m-xylene

R.T.: 3.537 min
Delta R.T.: -0.003 min
Response: 61019245
Conc: 23.95 ng/ml



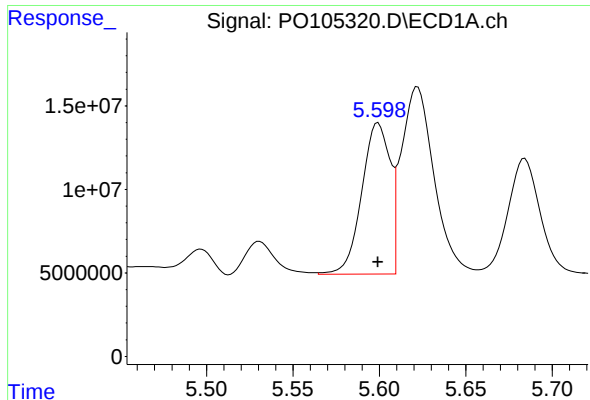
#2 Decachlorobiphenyl

R.T.: 10.218 min
Delta R.T.: -0.003 min
Response: 117062314
Conc: 22.80 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.426 min
Delta R.T.: -0.010 min
Response: 34444570
Conc: 21.68 ng/ml



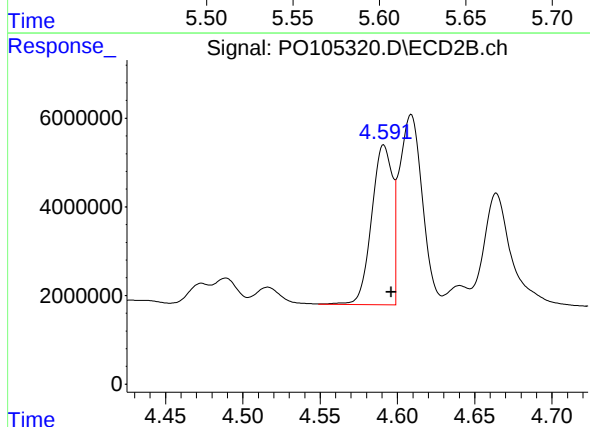
#16 AR-1242-1

R.T.: 5.599 min
Delta R.T.: 0.000 min
Response: 102793610
Conc: 526.56 ng/ml

Instrument :
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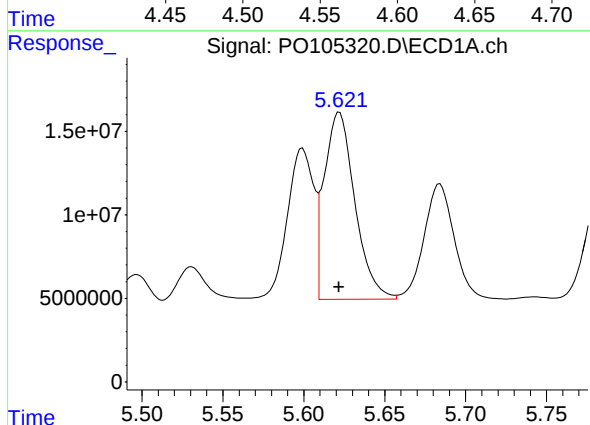
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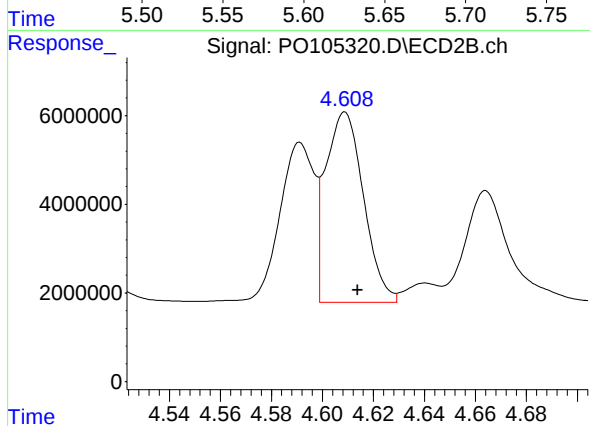
#16 AR-1242-1

R.T.: 4.591 min
Delta R.T.: -0.005 min
Response: 33747724
Conc: 440.81 ng/ml



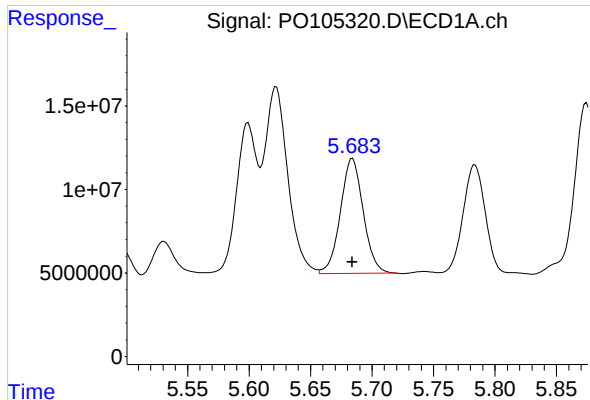
#17 AR-1242-2

R.T.: 5.622 min
Delta R.T.: 0.000 min
Response: 147196571
Conc: 537.77 ng/ml



#17 AR-1242-2

R.T.: 4.609 min
Delta R.T.: -0.005 min
Response: 44316855
Conc: 422.39 ng/ml



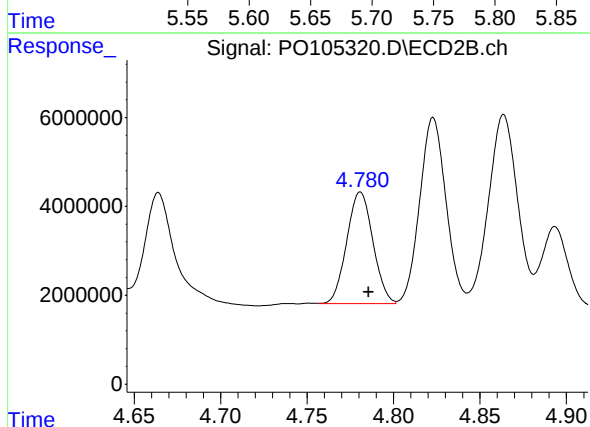
#18 AR-1242-3

R.T.: 5.684 min
Delta R.T.: 0.000 min
Response: 88500417
Conc: 524.40 ng/ml

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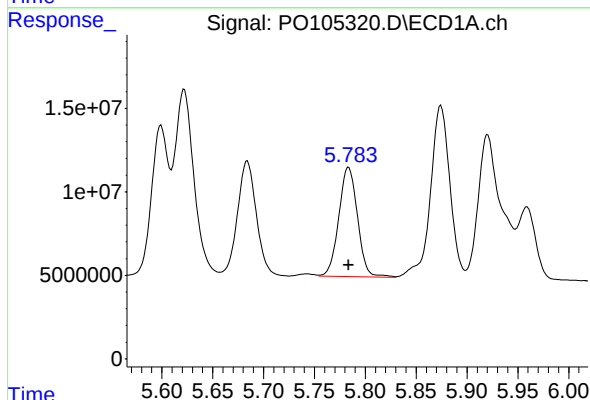
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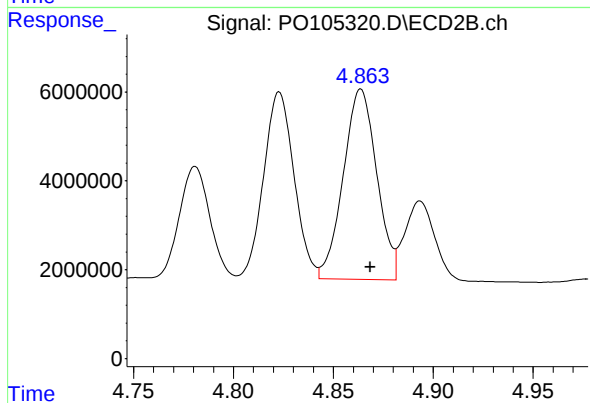
#18 AR-1242-3

R.T.: 4.780 min
Delta R.T.: -0.005 min
Response: 26494590
Conc: 477.37 ng/ml m



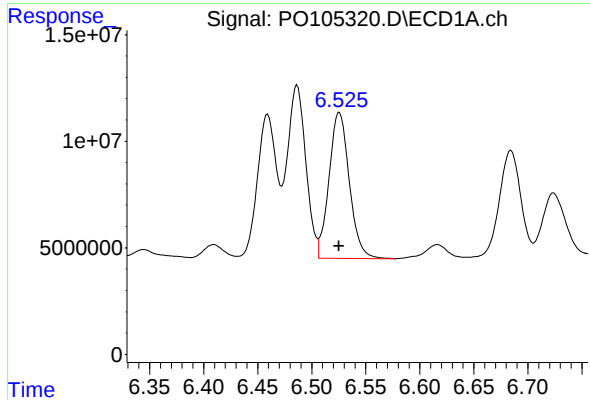
#19 AR-1242-4

R.T.: 5.784 min
Delta R.T.: 0.000 min
Response: 83813794
Conc: 556.44 ng/ml



#19 AR-1242-4

R.T.: 4.864 min
Delta R.T.: -0.005 min
Response: 50000252
Conc: 893.49 ng/ml



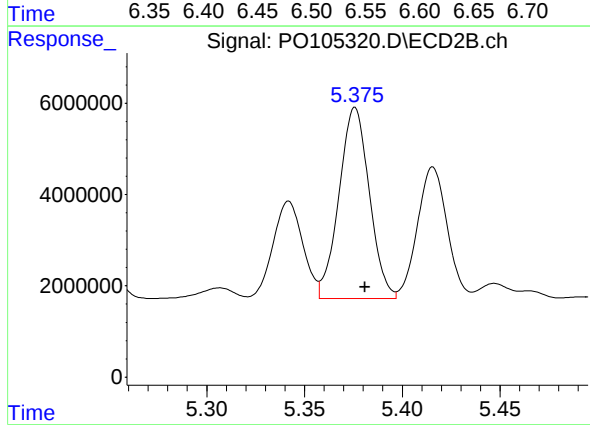
#20 AR-1242-5

R.T.: 6.526 min
Delta R.T.: 0.000 min
Response: 89501978
Conc: 536.40 ng/ml

Instrument :
ECD_O
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#20 AR-1242-5

R.T.: 5.376 min
Delta R.T.: -0.005 min
Response: 45320413
Conc: 639.06 ng/ml