

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071124\
 Data File : P0104741.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jul 2024 04:58
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/12/2024
 Supervised By :Ankita Jodhani 07/12/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 12 05:46:12 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0070224.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 02 16:29:20 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...	4.426	3.541	429.3E6	163.8E6	47.945	50.199
2) SA Decachlor...	10.211	8.440	274.4E6	90055417	44.748m	42.943
Target Compounds						
26) L6 AR-1254-1	6.455	5.384	156.7E6	84575737	509.278	501.744
27) L6 AR-1254-2	6.675	5.529	214.6E6	74192852	479.975	498.897
28) L6 AR-1254-3	7.044	5.926	206.6E6	112.5E6	454.106	488.288
29) L6 AR-1254-4	7.331	6.152	151.0E6	70204941	447.862	492.078
30) L6 AR-1254-5	7.753	6.564	184.2E6	97353481	493.356	485.146

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO071124\
Data File : PO104741.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Jul 2024 04:58
Operator : YP/AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

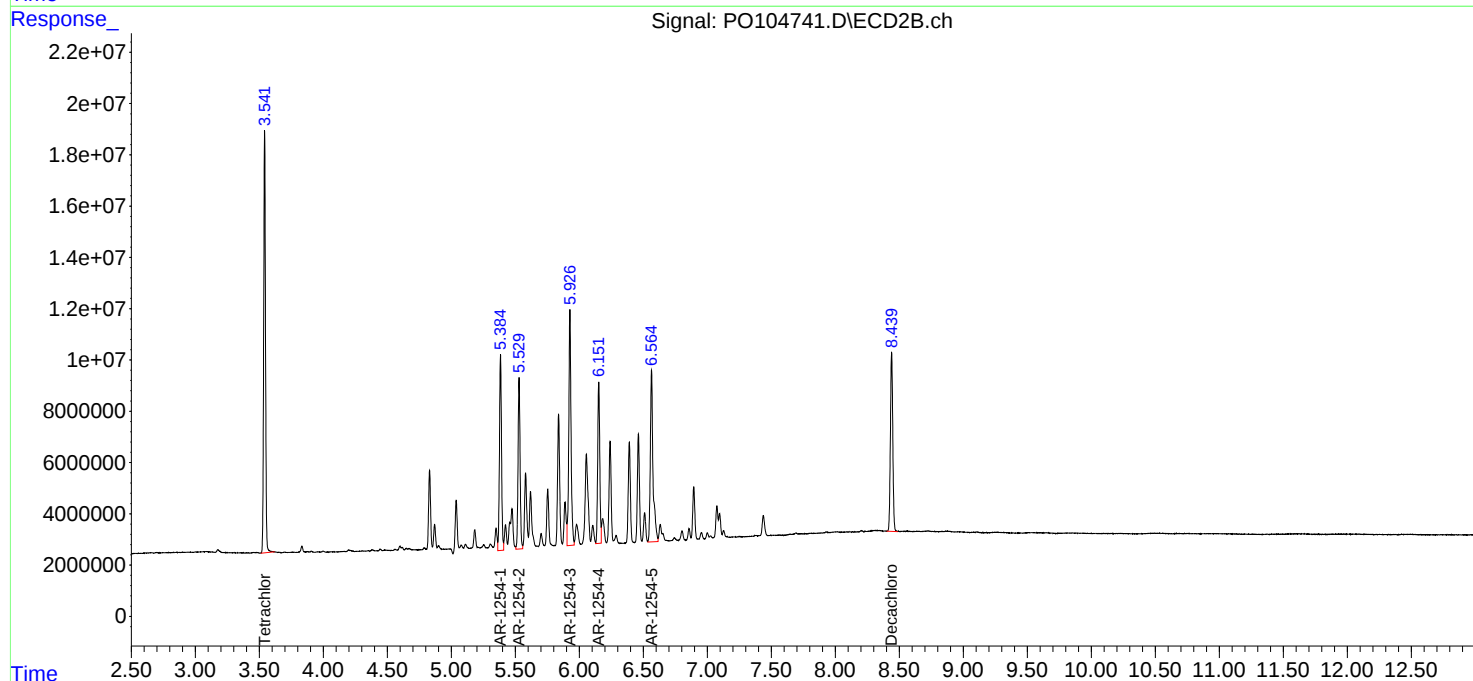
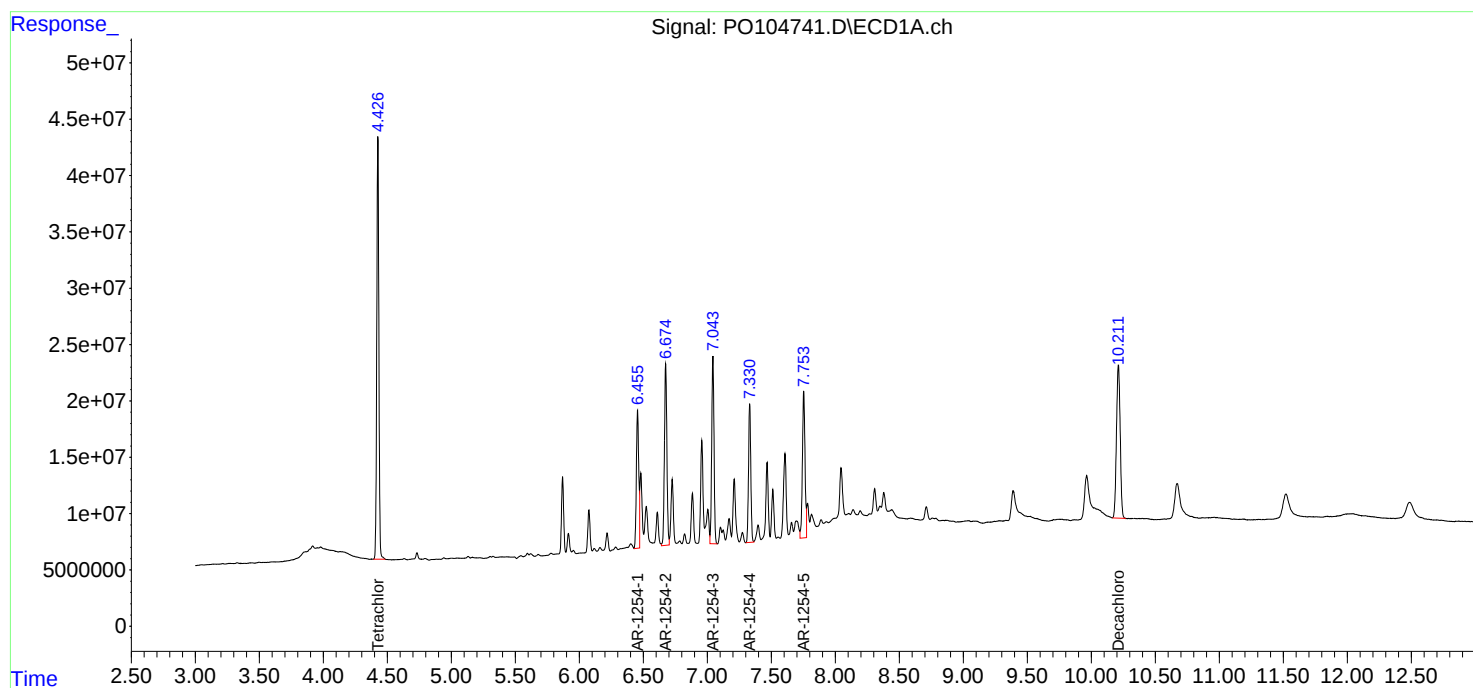
Instrument :
ECD_O
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AR1254CCC500

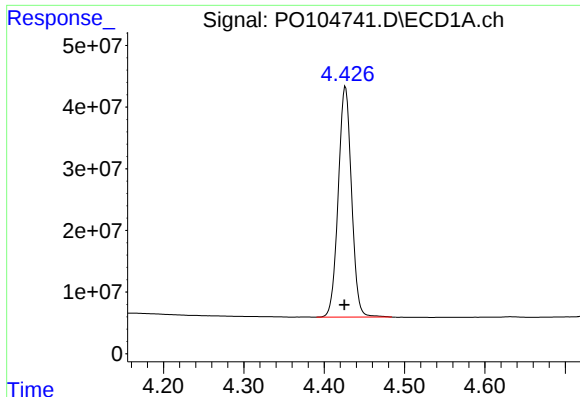
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 12 05:46:12 2024
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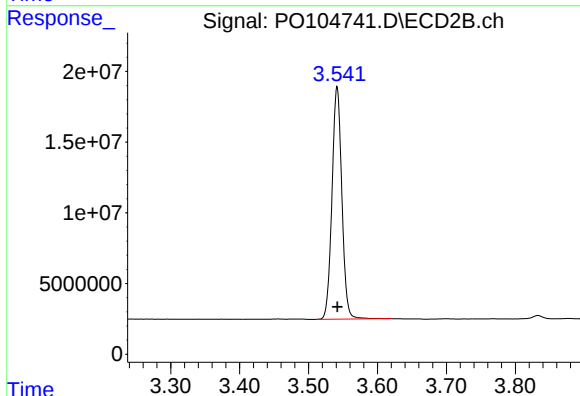
#1 Tetrachloro-m-xylene

R.T.: 4.426 min
Delta R.T.: 0.001 min
Response: 429273976
Conc: 47.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

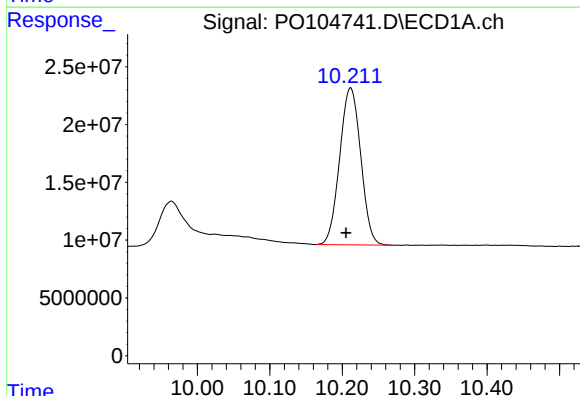
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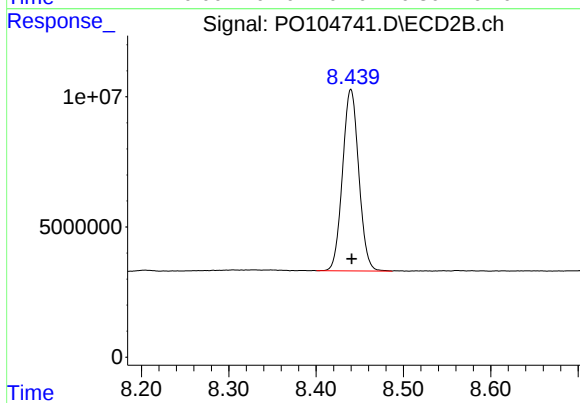
#1 Tetrachloro-m-xylene

R.T.: 3.541 min
Delta R.T.: 0.000 min
Response: 163779539
Conc: 50.20 ng/ml



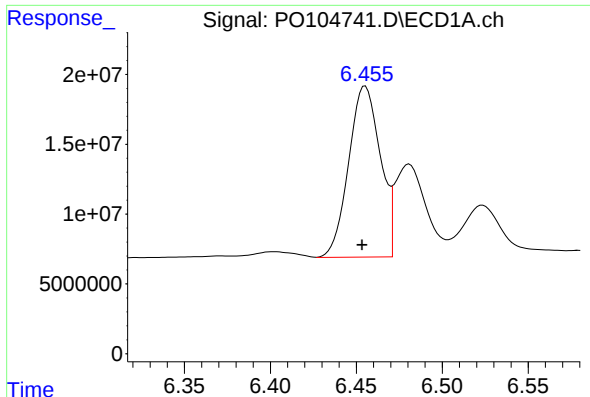
#2 Decachlorobiphenyl

R.T.: 10.211 min
Delta R.T.: 0.005 min
Response: 274421899
Conc: 44.75 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.440 min
Delta R.T.: 0.000 min
Response: 90055417
Conc: 42.94 ng/ml



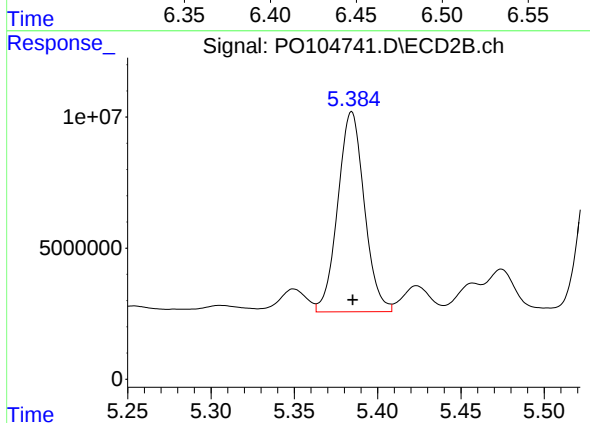
#26 AR-1254-1

R.T.: 6.455 min
Delta R.T.: 0.002 min
Response: 156701334
Conc: 509.28 ng/ml

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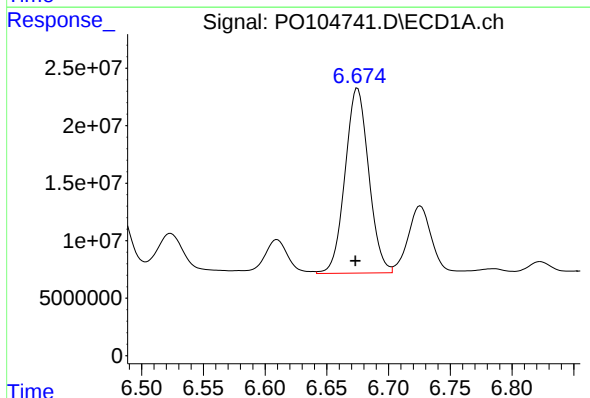
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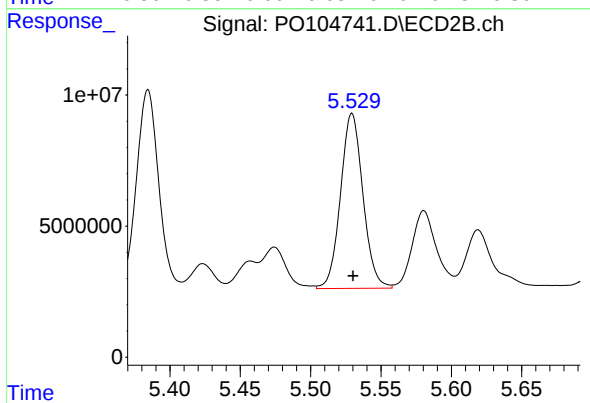
#26 AR-1254-1

R.T.: 5.384 min
Delta R.T.: 0.000 min
Response: 84575737
Conc: 501.74 ng/ml



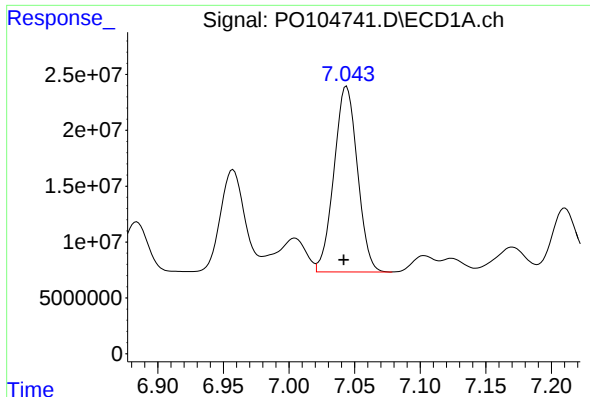
#27 AR-1254-2

R.T.: 6.675 min
Delta R.T.: 0.002 min
Response: 214603577
Conc: 479.98 ng/ml



#27 AR-1254-2

R.T.: 5.529 min
Delta R.T.: 0.000 min
Response: 74192852
Conc: 498.90 ng/ml



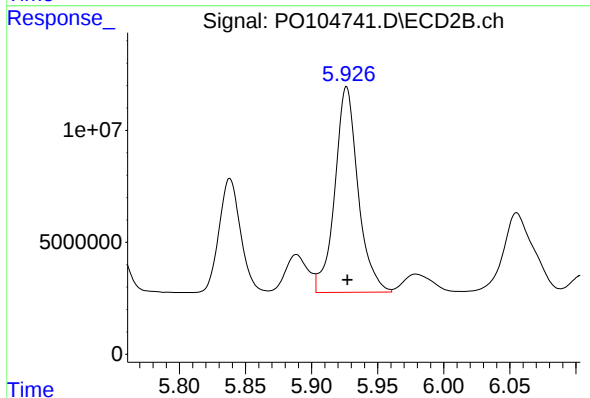
#28 AR-1254-3

R.T.: 7.044 min
Delta R.T.: 0.002 min
Response: 206573828
Conc: 454.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

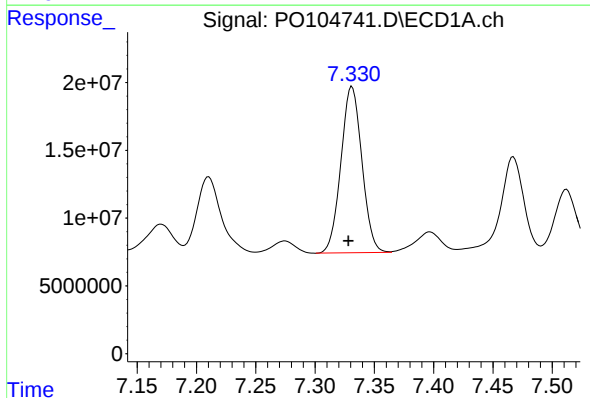
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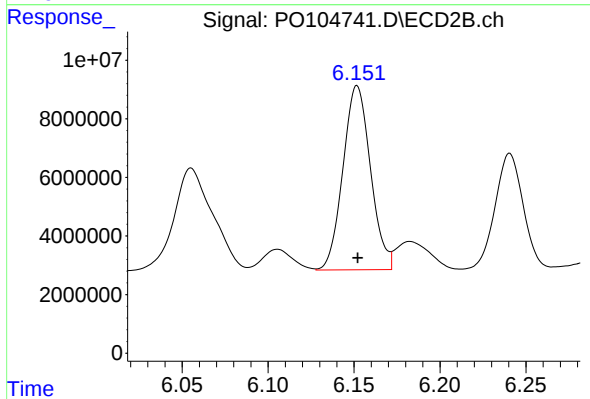
#28 AR-1254-3

R.T.: 5.926 min
Delta R.T.: 0.000 min
Response: 112467727
Conc: 488.29 ng/ml



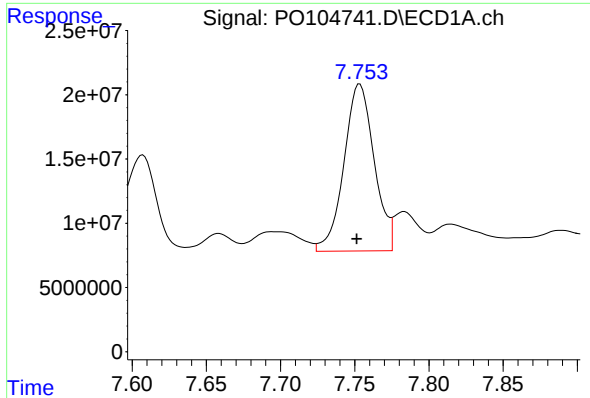
#29 AR-1254-4

R.T.: 7.331 min
Delta R.T.: 0.003 min
Response: 151013974
Conc: 447.86 ng/ml



#29 AR-1254-4

R.T.: 6.152 min
Delta R.T.: 0.000 min
Response: 70204941
Conc: 492.08 ng/ml



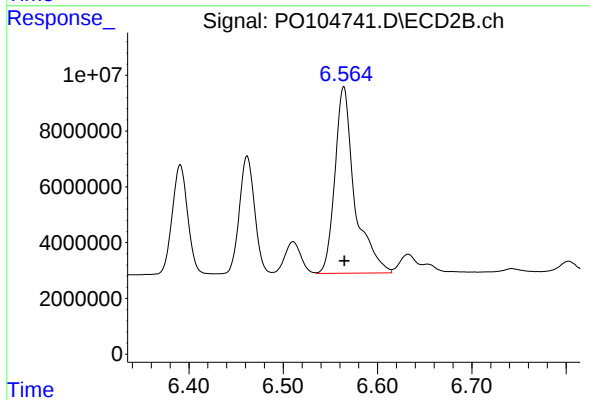
#30 AR-1254-5

R.T.: 7.753 min
Delta R.T.: 0.002 min
Response: 184245008
Conc: 493.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

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#30 AR-1254-5

R.T.: 6.564 min
Delta R.T.: 0.000 min
Response: 97353481
Conc: 485.15 ng/ml