

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0030823\
 Data File : P0093048.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Mar 2023 13:51
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/09/2023
 Supervised By :Ankita Jodhani 03/09/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 08 16:17:56 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0022123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Feb 22 05:46:11 2023
 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	3.650	154.6E6	56591369	51.481	44.397
2) SA Decachlor...	10.262	8.682	110.3E6	49670695	57.326	42.621 #
Target Compounds						
26) L6 AR-1254-1	6.467	5.540	55437754	31979846	488.948	456.782
27) L6 AR-1254-2	6.688	5.688	83555816	28381258	502.729	452.373
28) L6 AR-1254-3	7.057	6.093	79828747	43643001	487.650	452.741
29) L6 AR-1254-4	7.345	6.323	54293457	24609915	523.144m	476.915
30) L6 AR-1254-5	7.768	6.742	62512614	37573706	509.876	462.781

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO030823\
Data File : PO093048.D
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Acq On : 08 Mar 2023 13:51
Operator : YP/AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

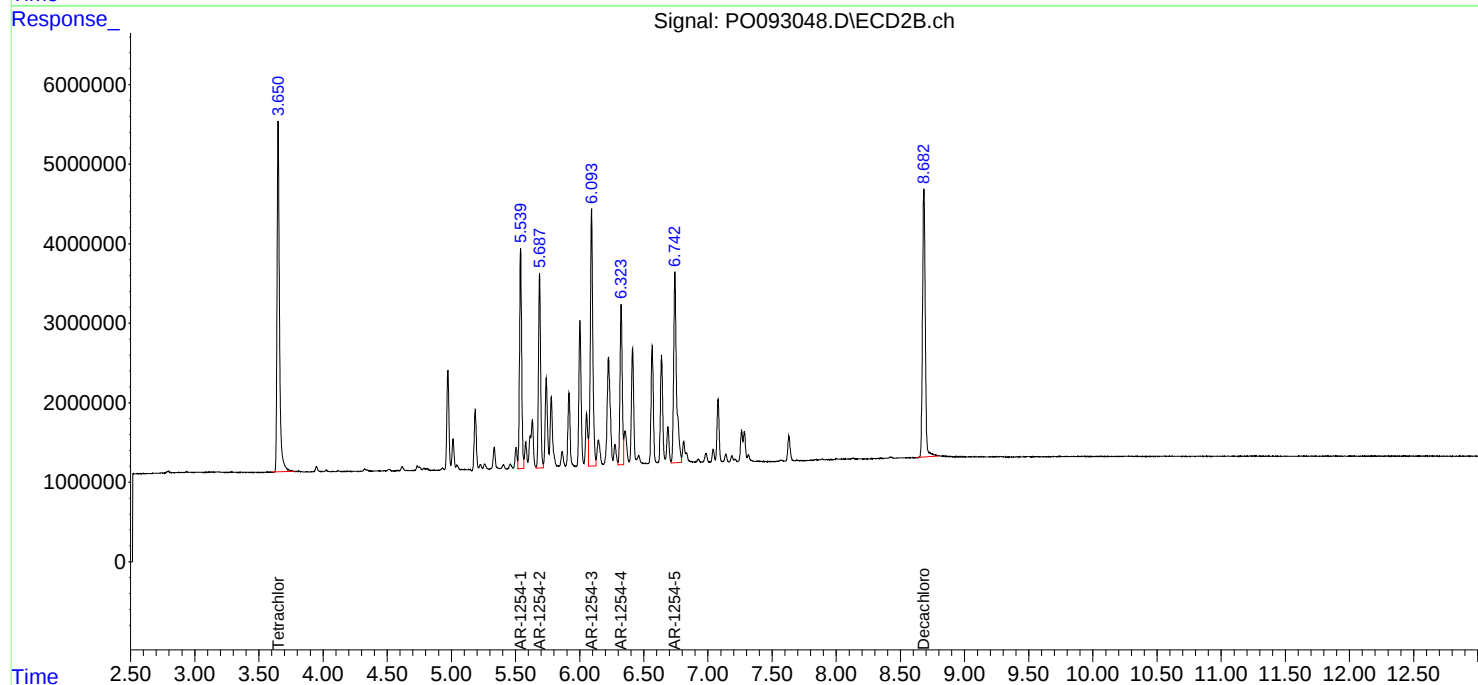
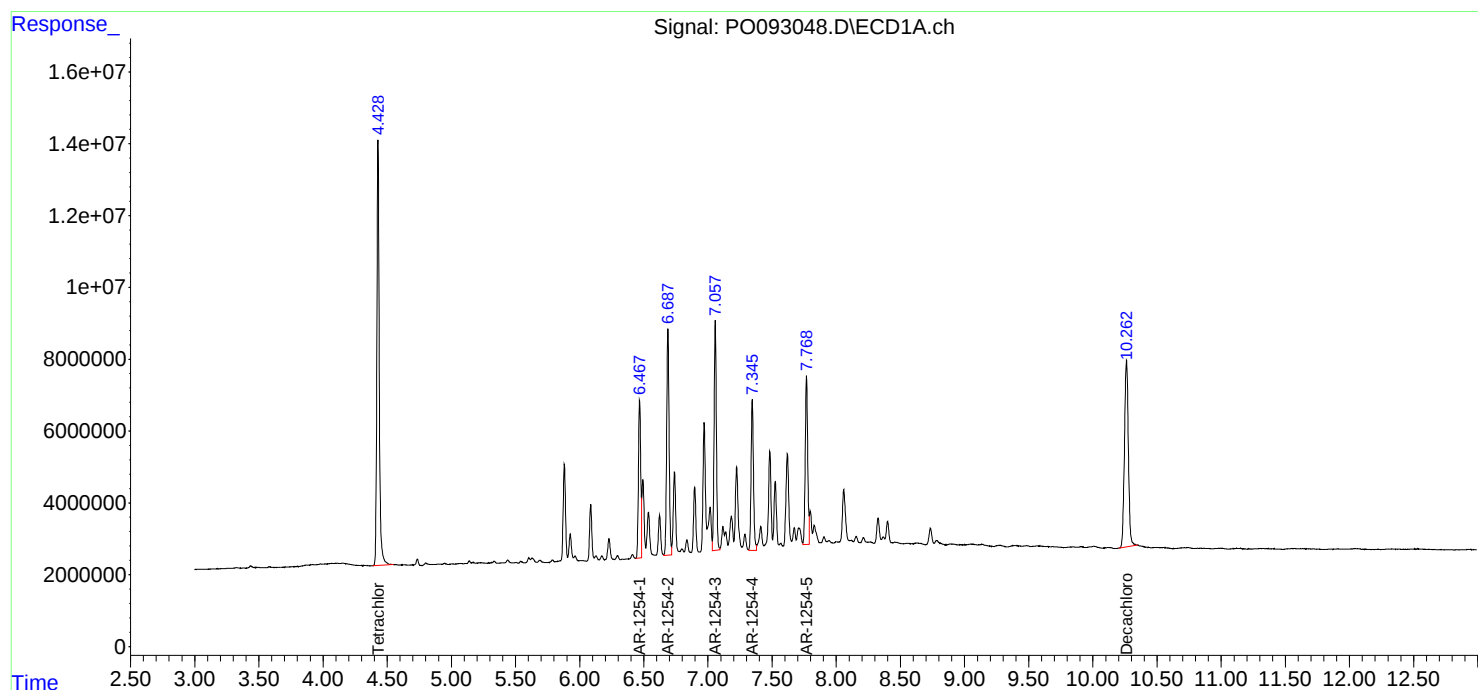
Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

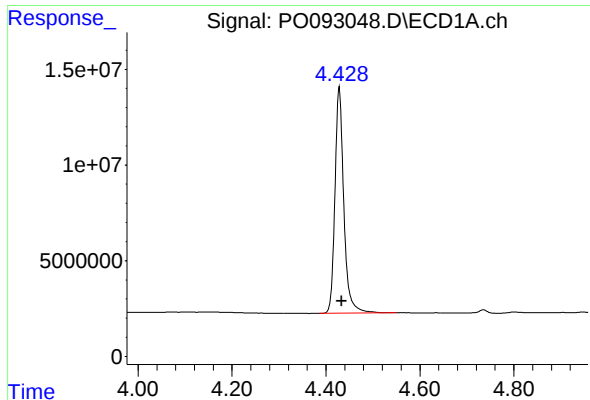
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 08 16:17:56 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO022123.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Feb 22 05:46:11 2023
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Integrator: ChemStation

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





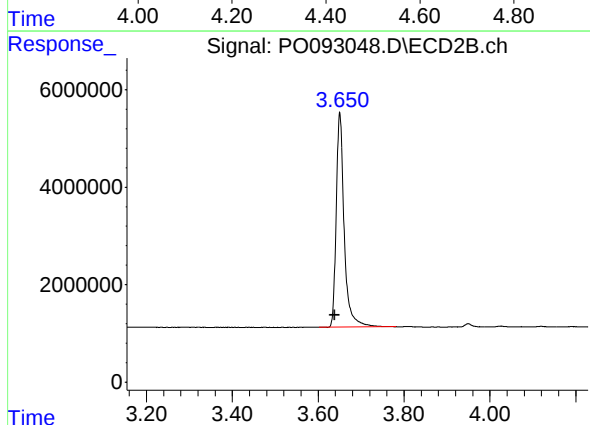
#1 Tetrachloro-m-xylene

R.T.: 4.428 min
Delta R.T.: -0.006 min
Response: 154584342
Conc: 51.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

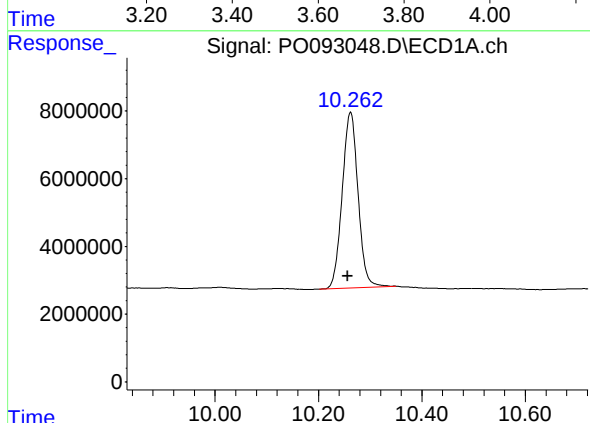
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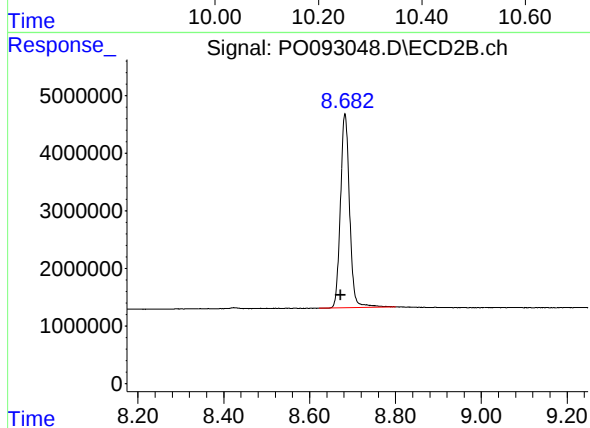
#1 Tetrachloro-m-xylene

R.T.: 3.650 min
Delta R.T.: 0.012 min
Response: 56591369
Conc: 44.40 ng/ml



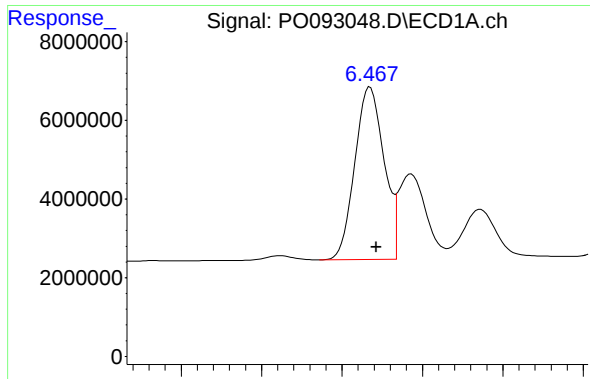
#2 Decachlorobiphenyl

R.T.: 10.262 min
Delta R.T.: 0.006 min
Response: 110266621
Conc: 57.33 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.682 min
Delta R.T.: 0.010 min
Response: 49670695
Conc: 42.62 ng/ml



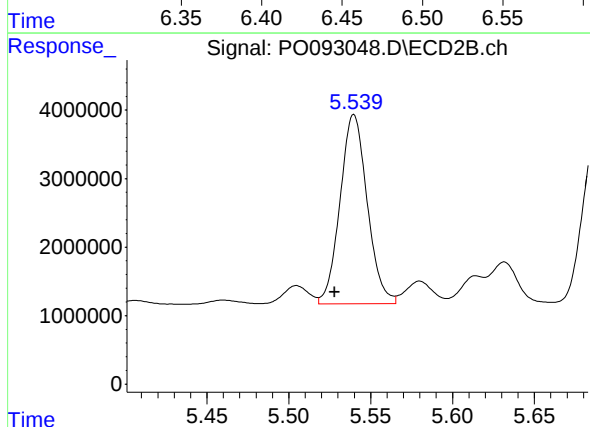
#26 AR-1254-1

R.T.: 6.467 min
Delta R.T.: -0.004 min
Response: 55437754
Conc: 488.95 ng/ml

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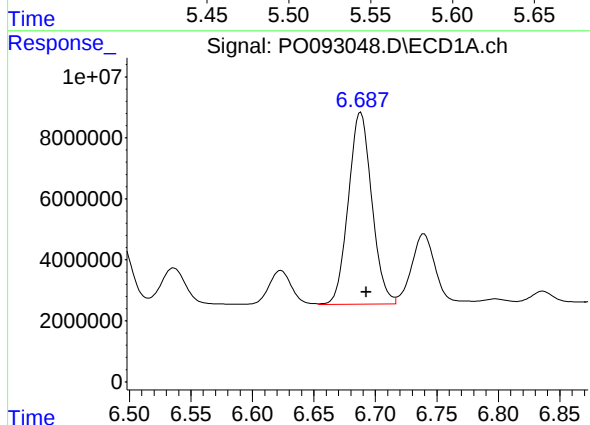
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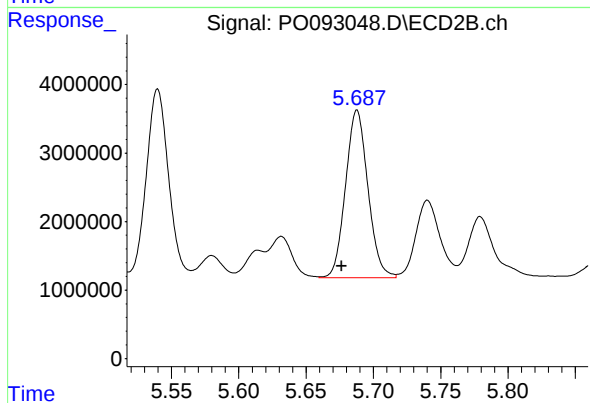
#26 AR-1254-1

R.T.: 5.540 min
Delta R.T.: 0.012 min
Response: 31979846
Conc: 456.78 ng/ml



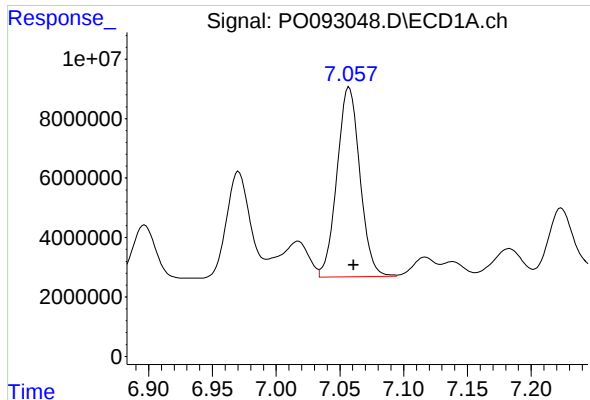
#27 AR-1254-2

R.T.: 6.688 min
Delta R.T.: -0.005 min
Response: 83555816
Conc: 502.73 ng/ml



#27 AR-1254-2

R.T.: 5.688 min
Delta R.T.: 0.011 min
Response: 28381258
Conc: 452.37 ng/ml



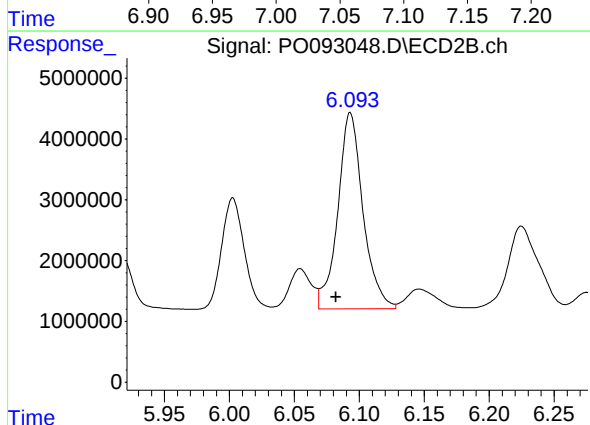
#28 AR-1254-3

R.T.: 7.057 min
Delta R.T.: -0.003 min
Response: 79828747
Conc: 487.65 ng/ml

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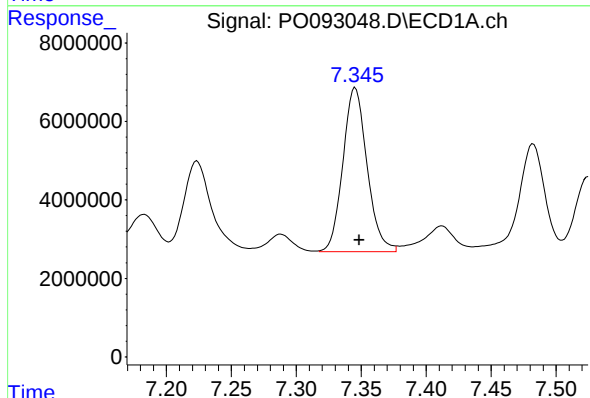
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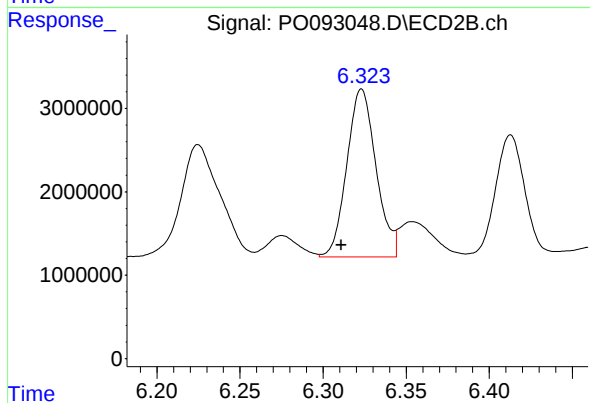
#28 AR-1254-3

R.T.: 6.093 min
Delta R.T.: 0.011 min
Response: 43643001
Conc: 452.74 ng/ml



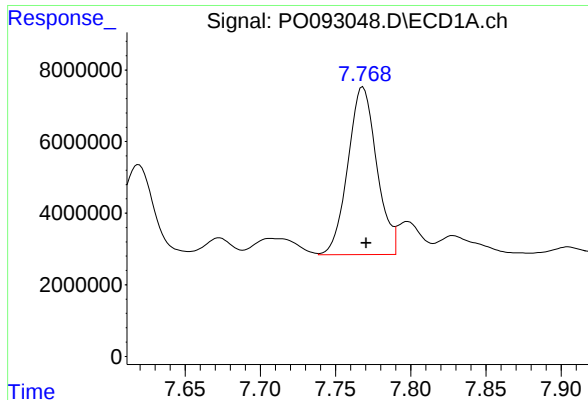
#29 AR-1254-4

R.T.: 7.345 min
Delta R.T.: -0.004 min
Response: 54293457
Conc: 523.14 ng/ml m



#29 AR-1254-4

R.T.: 6.323 min
Delta R.T.: 0.012 min
Response: 24609915
Conc: 476.91 ng/ml



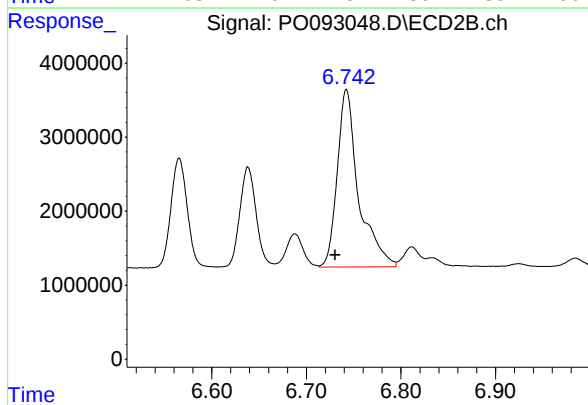
#30 AR-1254-5

R.T.: 7.768 min
Delta R.T.: -0.002 min
Response: 62512614
Conc: 509.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

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#30 AR-1254-5

R.T.: 6.742 min
Delta R.T.: 0.012 min
Response: 37573706
Conc: 462.78 ng/ml