

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0030124\
 Data File : P0102292.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Mar 2024 22:09
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/04/2024
 Supervised By :Ankita Jodhani 03/04/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 02 00:43:54 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0022324.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sun Feb 25 11:24:58 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...	4.274	3.388	202.8E6	147.9E6	43.721	45.509
2) SA Decachlor...	9.817	8.257	136.9E6	97560368	53.754	47.158m
Target Compounds						
26) L6 AR-1254-1	6.261	5.224	71962828	69578720	535.746	478.142
27) L6 AR-1254-2	6.476	5.369	106.0E6	61101639	537.594	473.630
28) L6 AR-1254-3	6.838	5.765	104.2E6	92915566	537.578	475.747
29) L6 AR-1254-4	7.120	5.991	67561051	54543540	545.390	506.551
30) L6 AR-1254-5	7.534	6.401	73991861	79879324	527.018	488.613

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO030124\
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Acq On : 01 Mar 2024 22:09
Operator : YP/AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

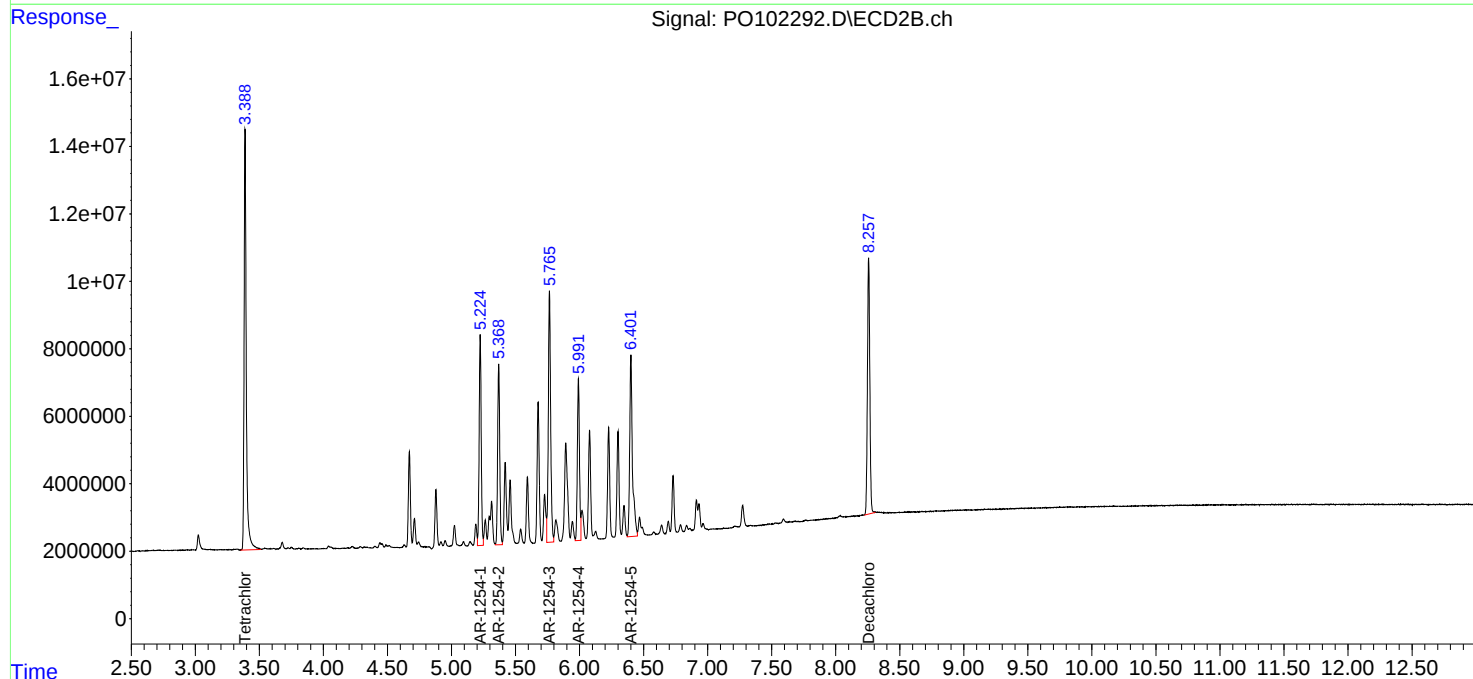
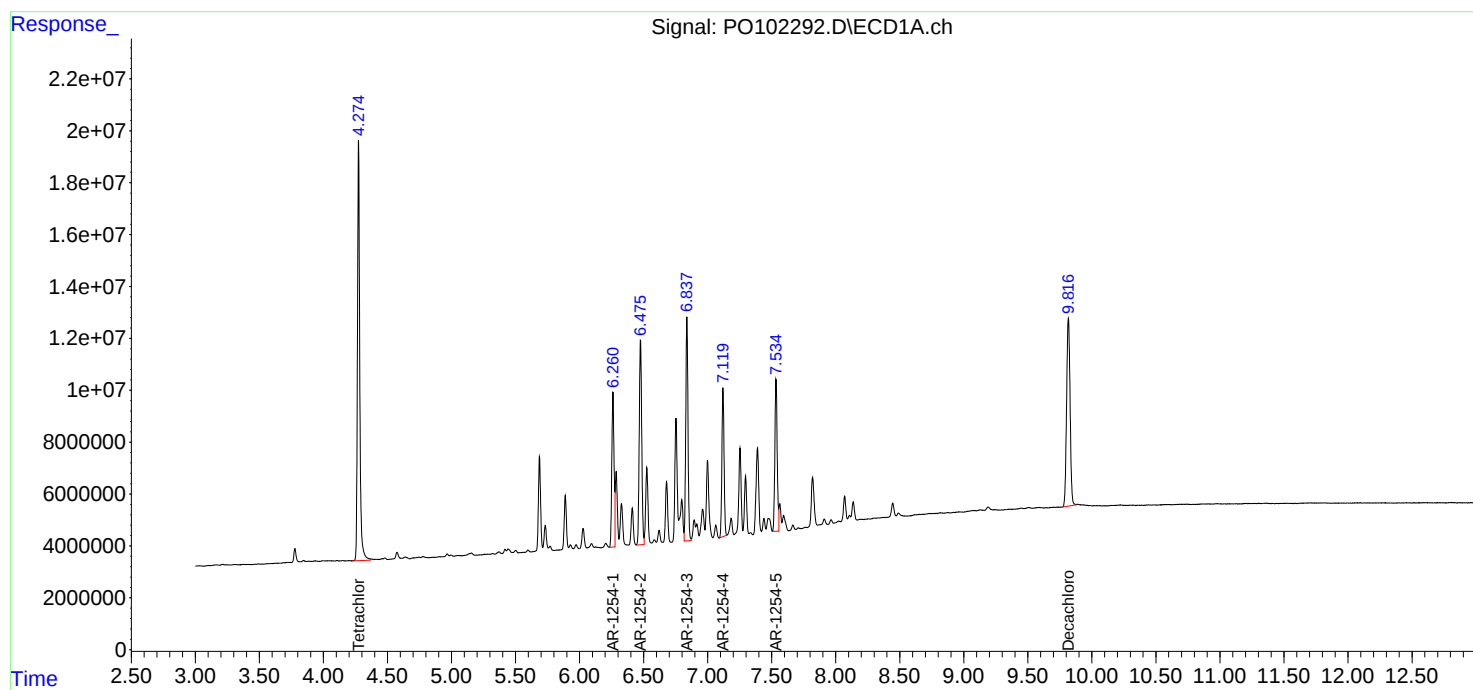
Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

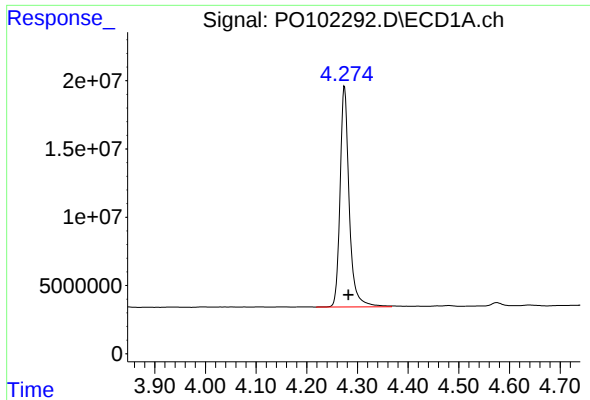
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Title : GC EXTRACTABLES
QLast Update : Sun Feb 25 11:24:58 2024
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Integrator: ChemStation

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





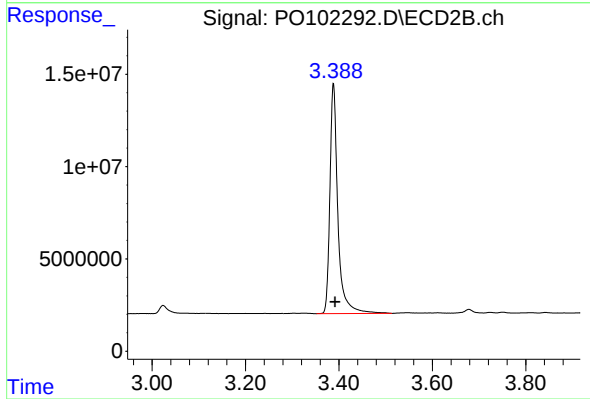
#1 Tetrachloro-m-xylene

R.T.: 4.274 min
Delta R.T.: -0.008 min
Response: 202758012
Conc: 43.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

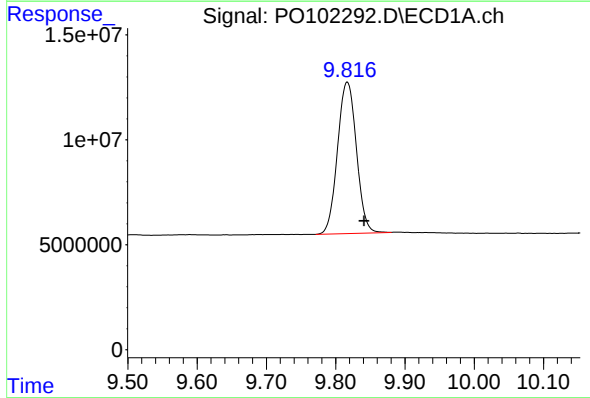
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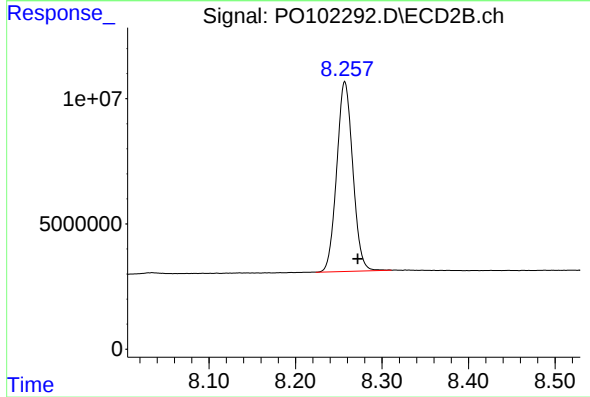
#1 Tetrachloro-m-xylene

R.T.: 3.388 min
Delta R.T.: -0.004 min
Response: 147878960
Conc: 45.51 ng/ml



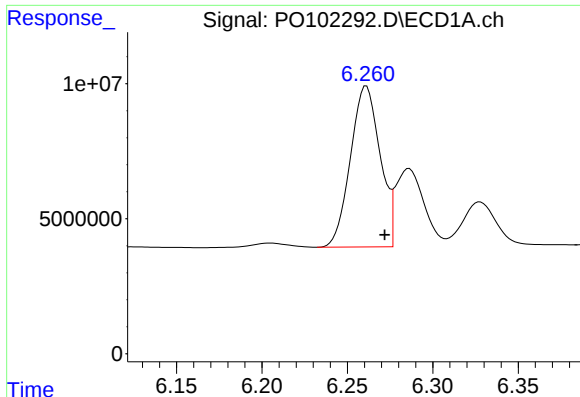
#2 Decachlorobiphenyl

R.T.: 9.817 min
Delta R.T.: -0.024 min
Response: 136879049
Conc: 53.75 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.257 min
Delta R.T.: -0.015 min
Response: 97560368
Conc: 47.16 ng/ml m



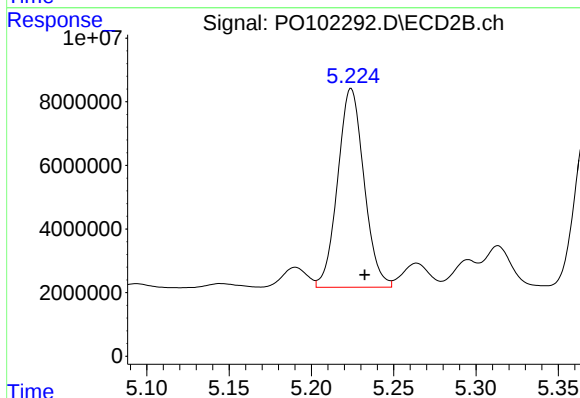
#26 AR-1254-1

R.T.: 6.261 min
Delta R.T.: -0.011 min
Response: 71962828
Conc: 535.75 ng/ml

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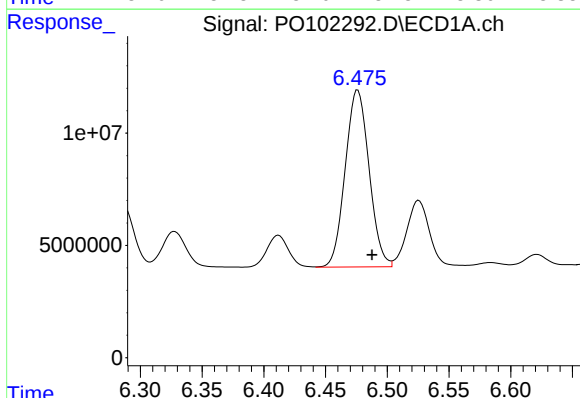
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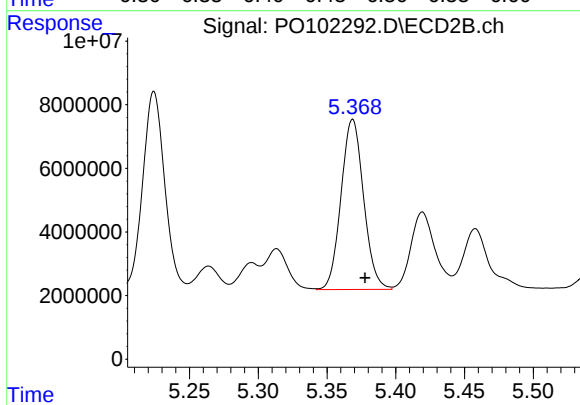
#26 AR-1254-1

R.T.: 5.224 min
Delta R.T.: -0.008 min
Response: 69578720
Conc: 478.14 ng/ml



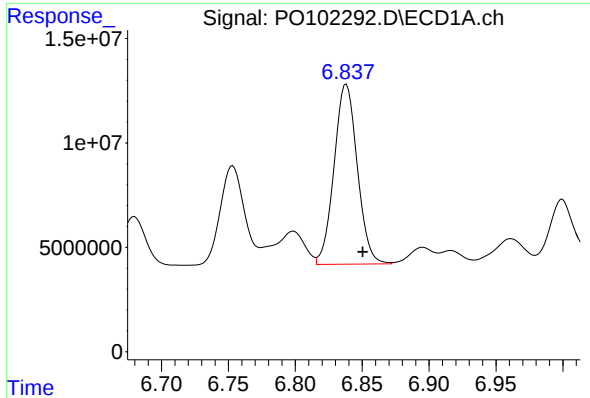
#27 AR-1254-2

R.T.: 6.476 min
Delta R.T.: -0.011 min
Response: 105980432
Conc: 537.59 ng/ml



#27 AR-1254-2

R.T.: 5.369 min
Delta R.T.: -0.009 min
Response: 61101639
Conc: 473.63 ng/ml



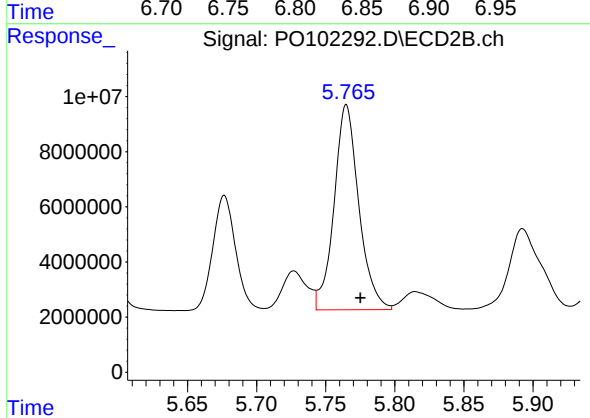
#28 AR-1254-3

R.T.: 6.838 min
Delta R.T.: -0.012 min
Response: 104237350
Conc: 537.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

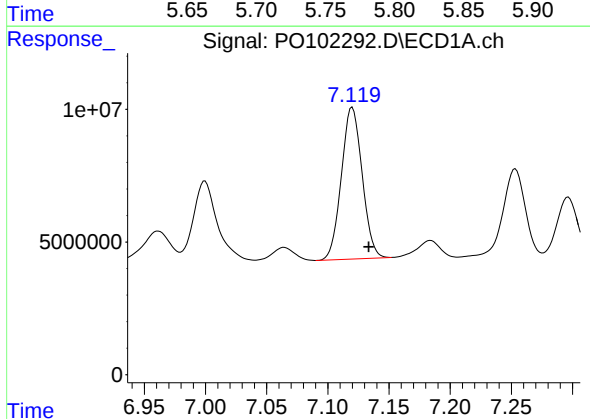
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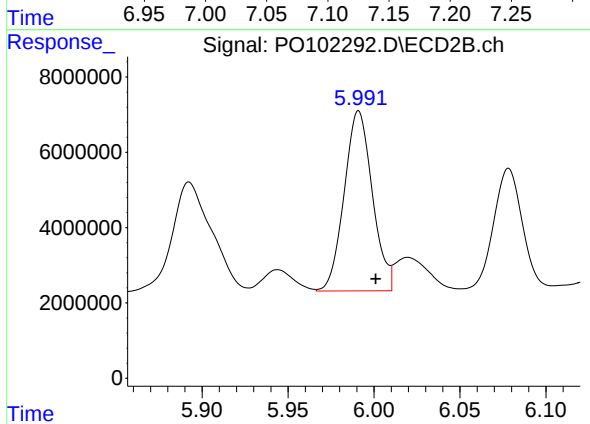
#28 AR-1254-3

R.T.: 5.765 min
Delta R.T.: -0.010 min
Response: 92915566
Conc: 475.75 ng/ml



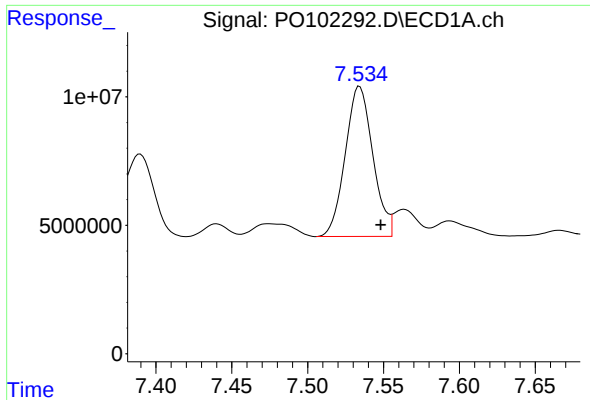
#29 AR-1254-4

R.T.: 7.120 min
Delta R.T.: -0.013 min
Response: 67561051
Conc: 545.39 ng/ml



#29 AR-1254-4

R.T.: 5.991 min
Delta R.T.: -0.010 min
Response: 54543540
Conc: 506.55 ng/ml



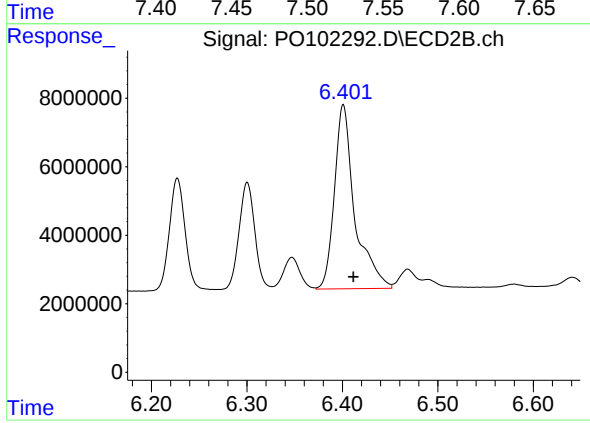
#30 AR-1254-5

R.T.: 7.534 min
Delta R.T.: -0.014 min
Response: 73991861
Conc: 527.02 ng/ml

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

R.T.: 6.401 min
Delta R.T.: -0.011 min
Response: 79879324
Conc: 488.61 ng/ml