

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0030524\
 Data File : P0102336.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Mar 2024 17:24
 Operator : YP/AJ
 Sample : P1673-01
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 RT-2321

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/06/2024
 Supervised By :Ankita Jodhani 03/06/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 06 00:33:16 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\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...	4.275	3.387	66429444	47285512	14.324	14.552m
2) SA Decachlor...	9.822	8.260	49738570	26153690	19.533	12.642 #
Target Compounds						
21) L5 AR-1248-1	5.420	4.440	65424352	60753454	875.365	1101.886 #
22) L5 AR-1248-2	5.689	4.672	82541051	40681557	711.517	484.694 #
23) L5 AR-1248-3	5.891	4.712	106.5E6	52802151	873.887	601.366 #
24) L5 AR-1248-4	6.288	4.880	219.0E6	63417777	1814.950	629.720 #
25) L5 AR-1248-5	6.326	5.265	227.9E6	131.3E6	1909.901	1501.240

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO030524\
Data File : PO102336.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Mar 2024 17:24
Operator : YP/AJ
Sample : P1673-01
Misc :
ALS Vial : 17 Sample Multiplier: 1

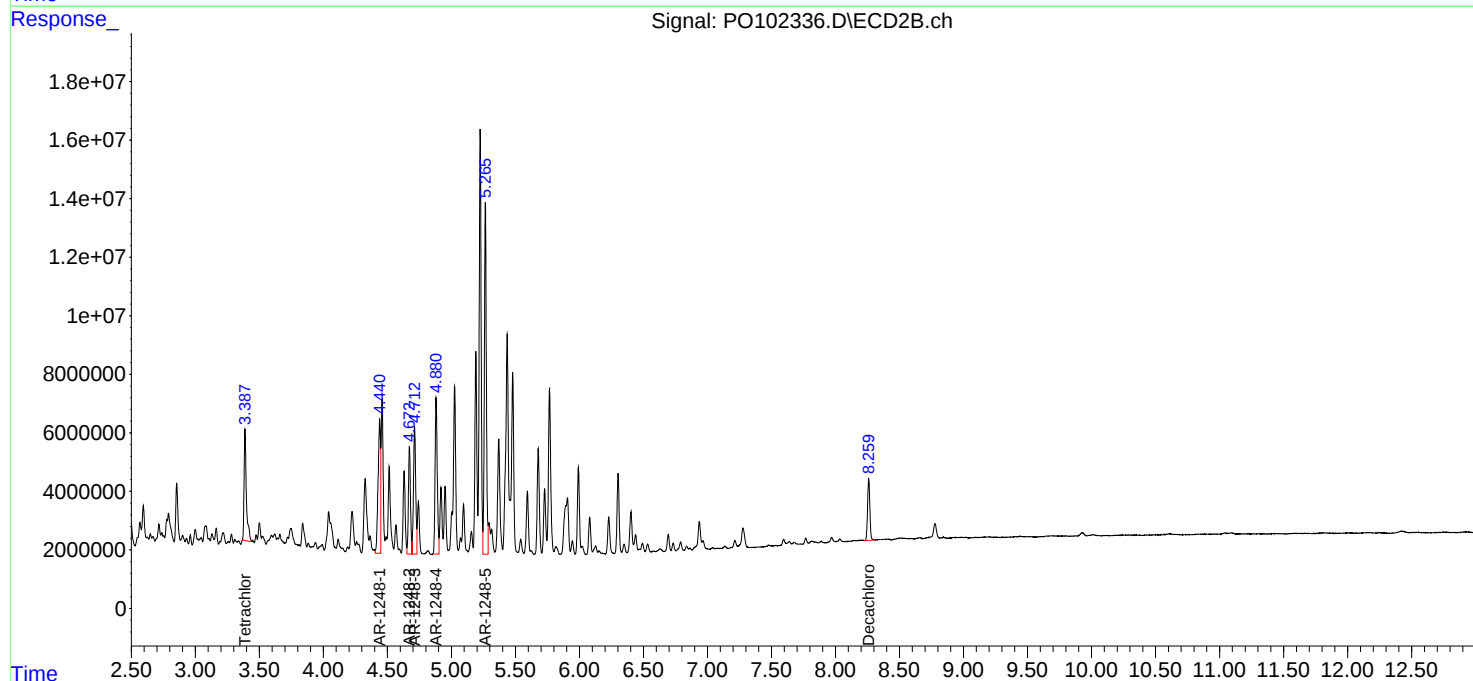
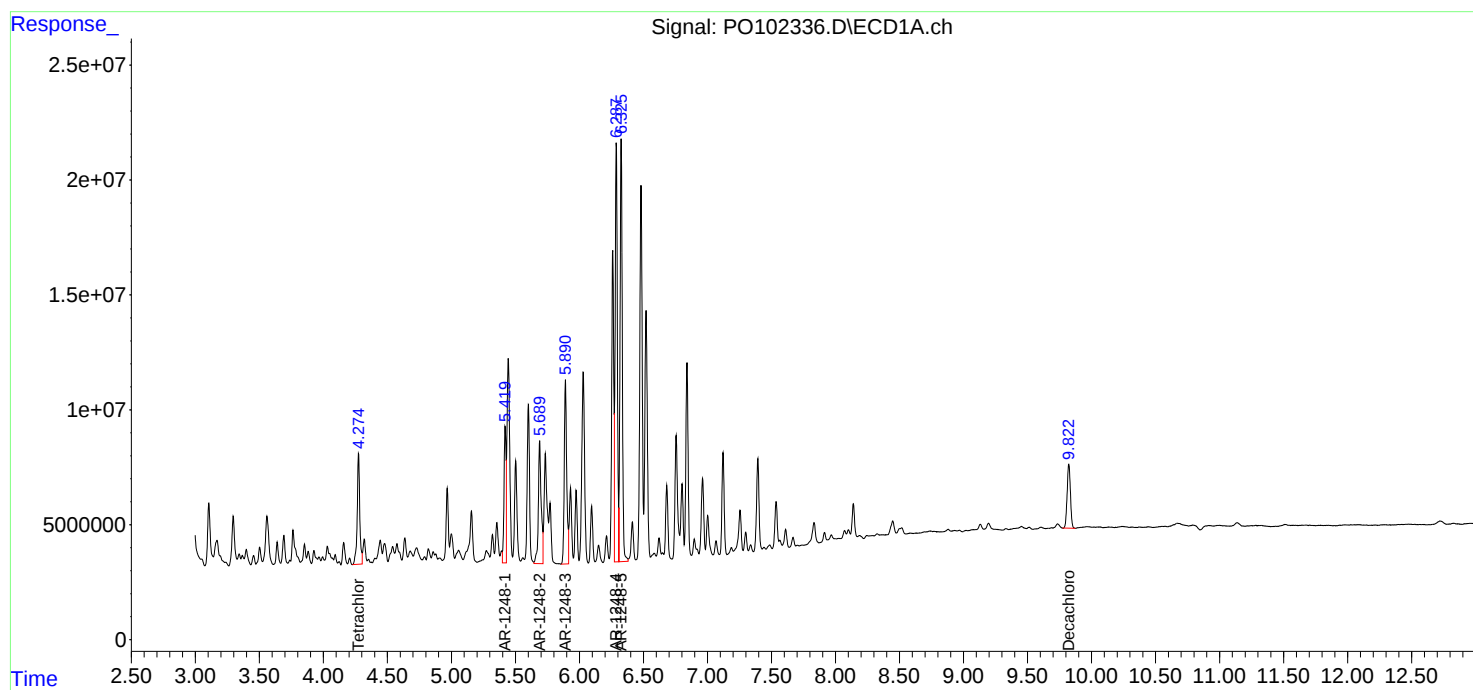
Instrument :
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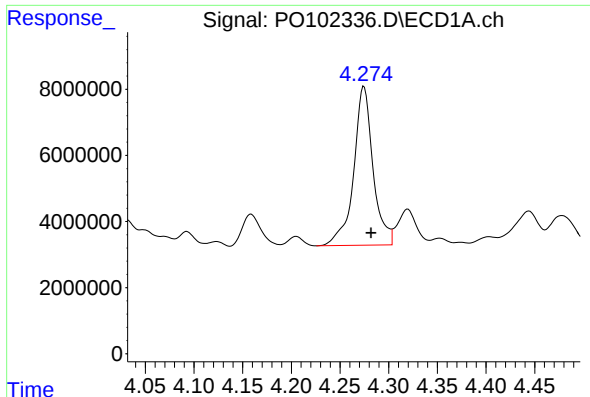
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Integration File signal 2: autoint2.e
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Quant Title : GC EXTRACTABLES
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





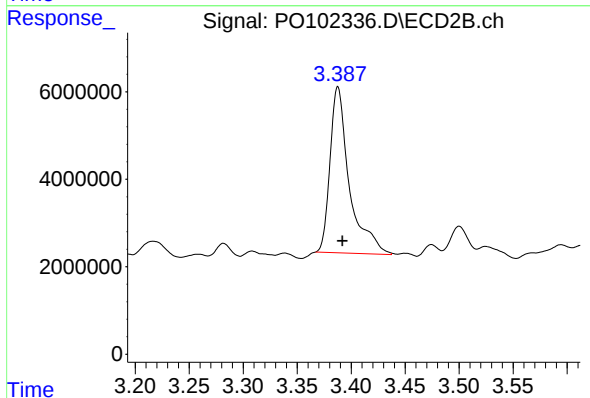
#1 Tetrachloro-m-xylene

R.T.: 4.275 min
Delta R.T.: -0.007 min
Response: 66429444
Conc: 14.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
RT-2321

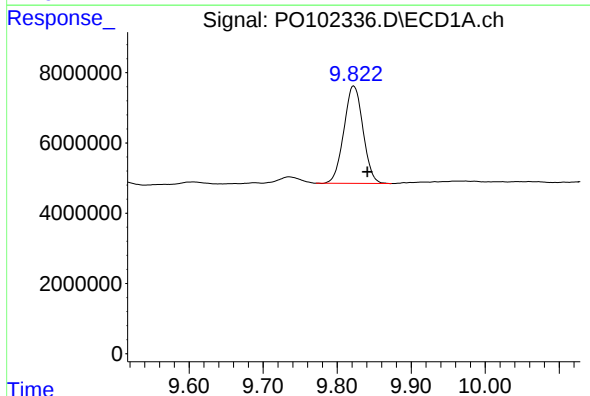
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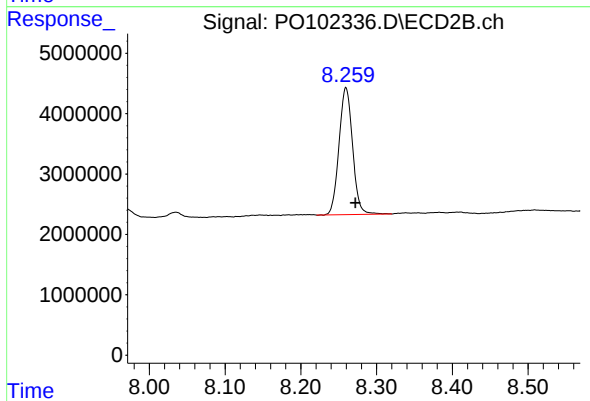
#1 Tetrachloro-m-xylene

R.T.: 3.387 min
Delta R.T.: -0.005 min
Response: 47285512
Conc: 14.55 ng/ml m



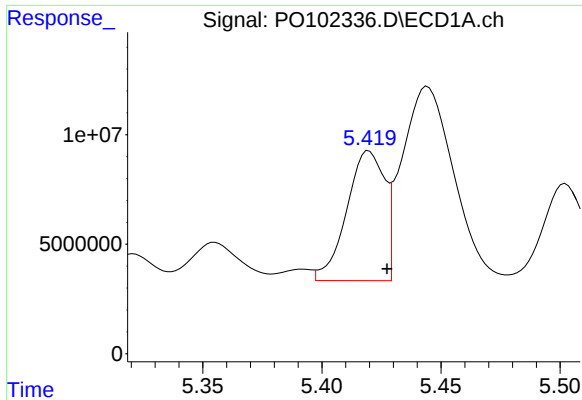
#2 Decachlorobiphenyl

R.T.: 9.822 min
Delta R.T.: -0.018 min
Response: 49738570
Conc: 19.53 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.260 min
Delta R.T.: -0.012 min
Response: 26153690
Conc: 12.64 ng/ml



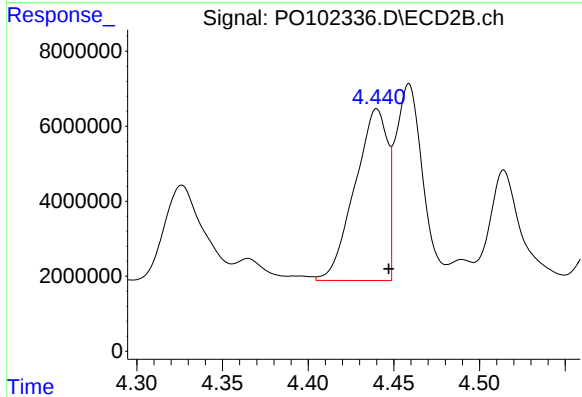
#21 AR-1248-1

R.T.: 5.420 min
Delta R.T.: -0.008 min
Response: 65424352
Conc: 875.37 ng/ml

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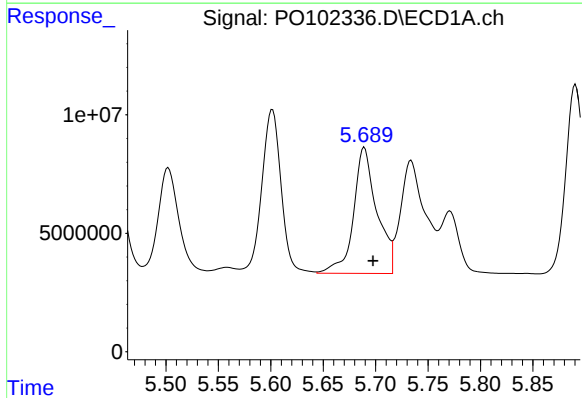
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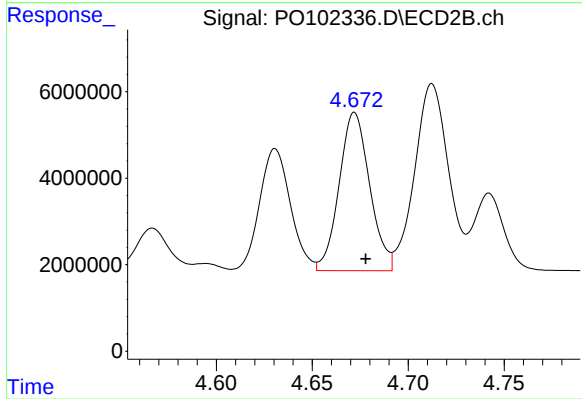
#21 AR-1248-1

R.T.: 4.440 min
Delta R.T.: -0.007 min
Response: 60753454
Conc: 1101.89 ng/ml



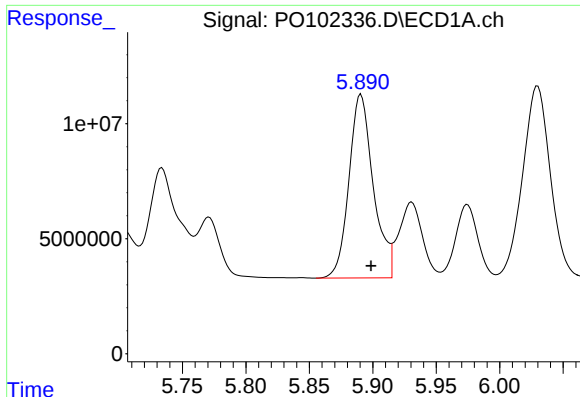
#22 AR-1248-2

R.T.: 5.689 min
Delta R.T.: -0.008 min
Response: 82541051
Conc: 711.52 ng/ml



#22 AR-1248-2

R.T.: 4.672 min
Delta R.T.: -0.006 min
Response: 40681557
Conc: 484.69 ng/ml



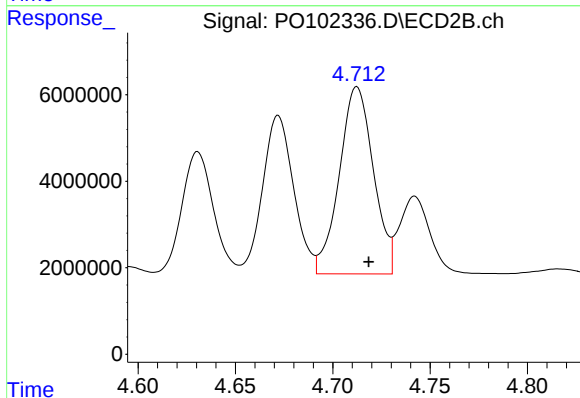
#23 AR-1248-3

R.T.: 5.891 min
Delta R.T.: -0.008 min
Response: 106513615
Conc: 873.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
RT-2321

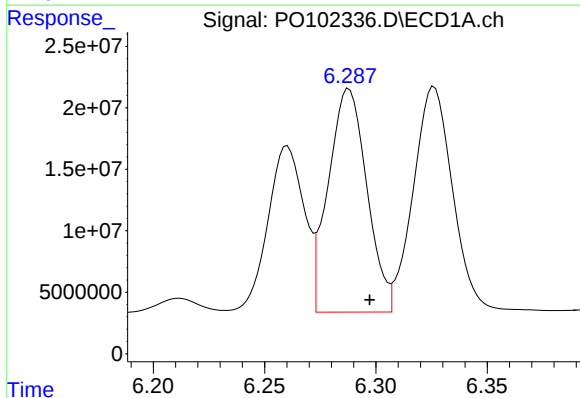
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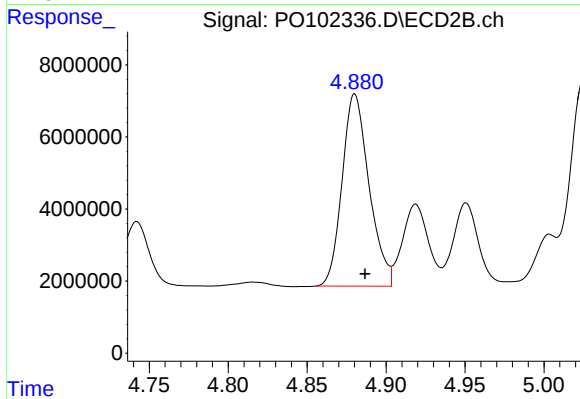
#23 AR-1248-3

R.T.: 4.712 min
Delta R.T.: -0.006 min
Response: 52802151
Conc: 601.37 ng/ml



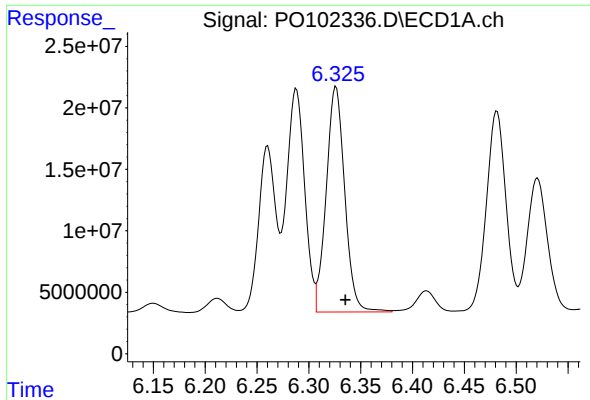
#24 AR-1248-4

R.T.: 6.288 min
Delta R.T.: -0.009 min
Response: 219016079
Conc: 1814.95 ng/ml



#24 AR-1248-4

R.T.: 4.880 min
Delta R.T.: -0.006 min
Response: 63417777
Conc: 629.72 ng/ml



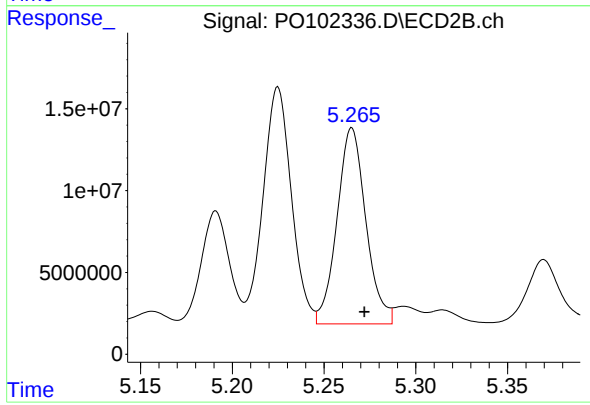
#25 AR-1248-5

R.T.: 6.326 min
Delta R.T.: -0.009 min
Response: 227940555
Conc: 1909.90 ng/ml

Instrument :
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#25 AR-1248-5

R.T.: 5.265 min
Delta R.T.: -0.007 min
Response: 131260925
Conc: 1501.24 ng/ml