

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0041824\
 Data File : P0102903.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Apr 2024 14:37
 Operator : YP/AJ
 Sample : P2152-02 10X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 Y2310-0412-1-2

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/19/2024
 Supervised By :Ankita Jodhani 04/19/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 18 15:41:22 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0041524.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 16 04:30:22 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...	4.256	3.374	7626334	4137236	1.223m	1.062m
2) SA Decachlor...	9.781	8.230	6011060	3300718	1.710	1.450
Target Compounds						
26) L6 AR-1254-1	6.239	5.203	34719527	29708295	216.911m	203.993m
27) L6 AR-1254-2	6.454	5.347	49293170	25350219	222.969	191.048m
28) L6 AR-1254-3	6.817	5.743	51737135	36252570	233.558	189.952
29) L6 AR-1254-4	7.098	5.969	34239558	21021335	245.798	212.207
30) L6 AR-1254-5	7.512	6.378	36818862	29872984	219.497	177.992

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

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Sample : P2152-02 10X
Misc :
ALS Vial : 13 Sample Multiplier: 1

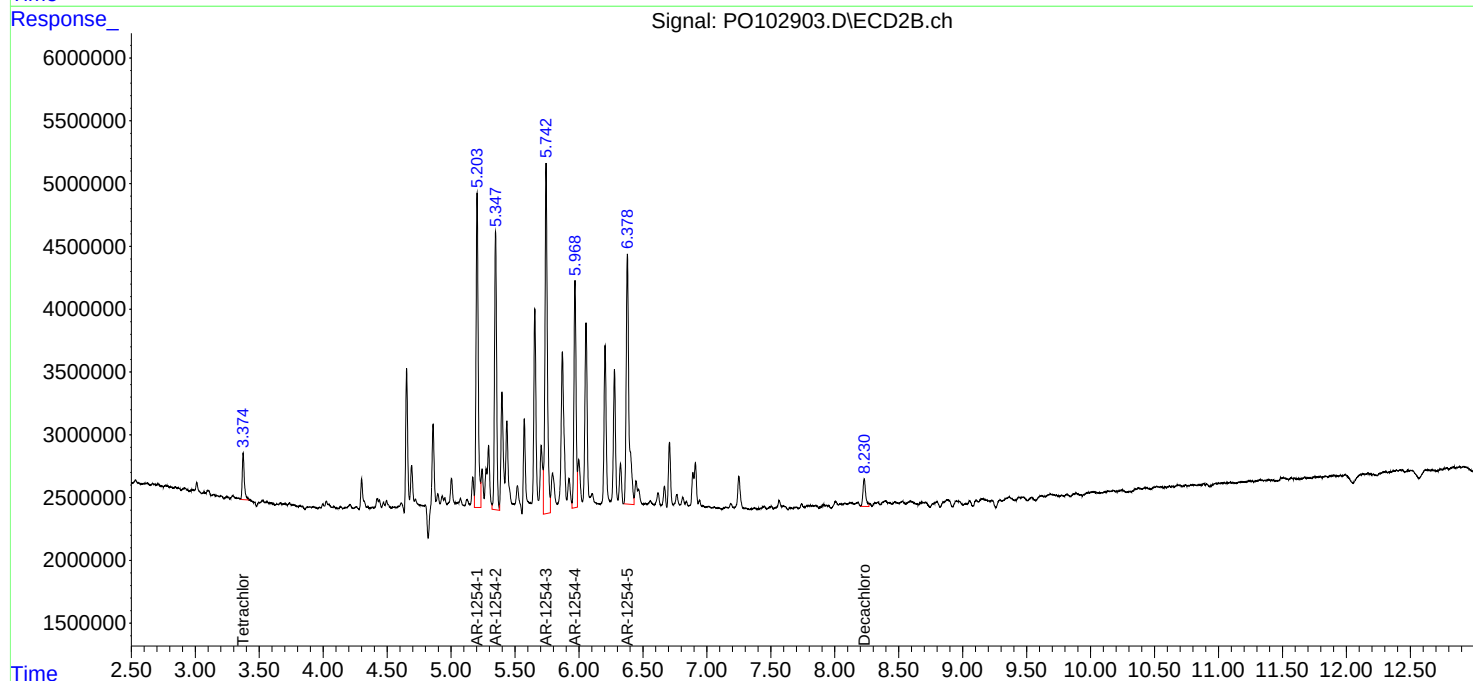
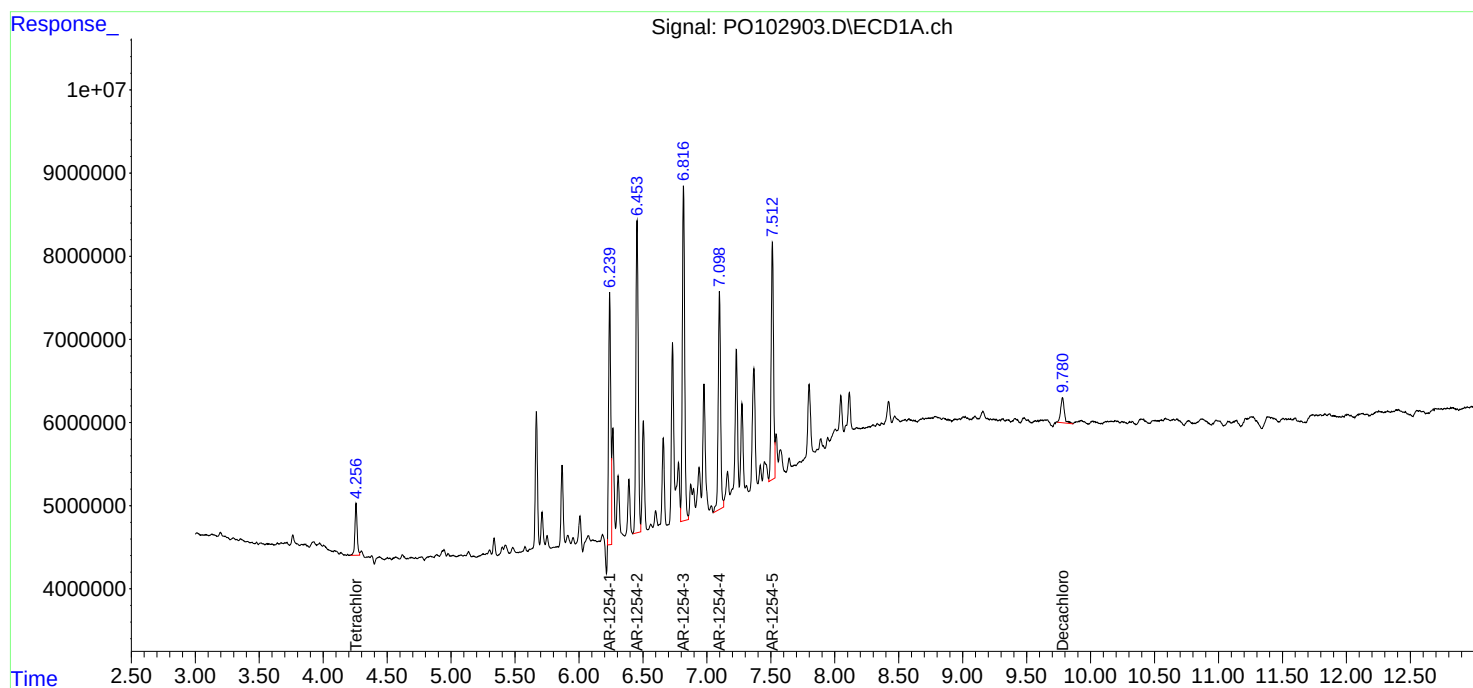
Instrument :
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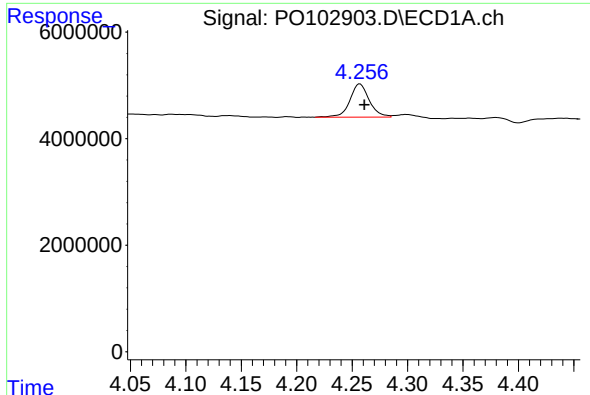
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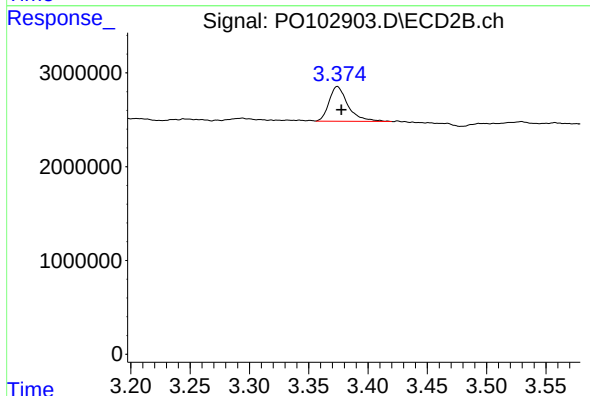
#1 Tetrachloro-m-xylene

R.T.: 4.256 min
Delta R.T.: -0.005 min
Response: 7626334
Conc: 1.22 ng/ml

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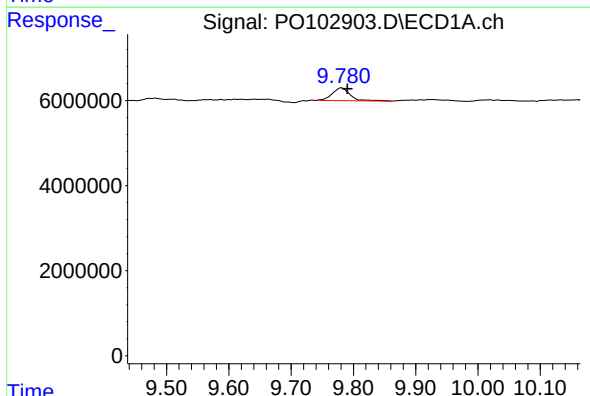
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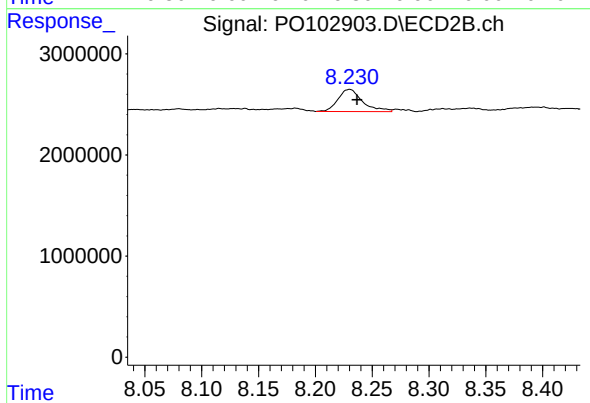
#1 Tetrachloro-m-xylene

R.T.: 3.374 min
Delta R.T.: -0.004 min
Response: 4137236
Conc: 1.06 ng/ml m



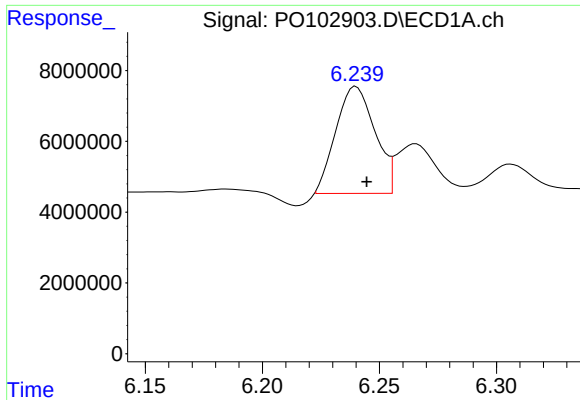
#2 Decachlorobiphenyl

R.T.: 9.781 min
Delta R.T.: -0.010 min
Response: 6011060
Conc: 1.71 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.230 min
Delta R.T.: -0.006 min
Response: 3300718
Conc: 1.45 ng/ml



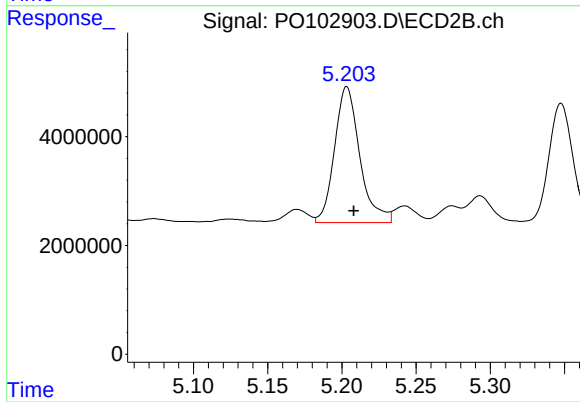
#26 AR-1254-1

R.T.: 6.239 min
Delta R.T.: -0.005 min
Response: 34719527
Conc: 216.91 ng/ml

Instrument :
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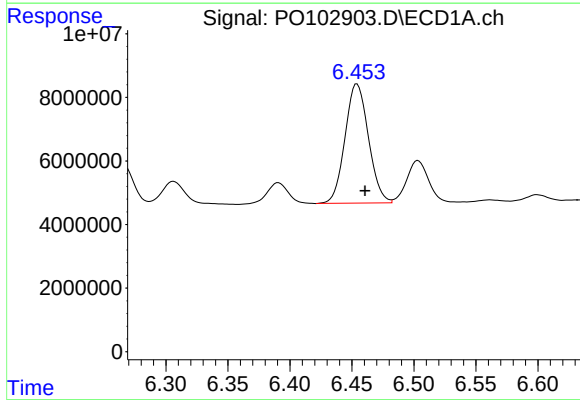
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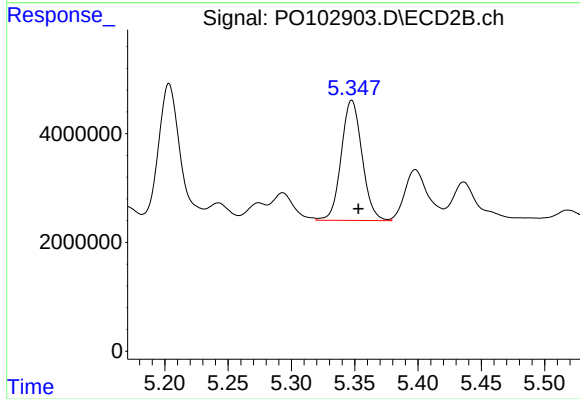
#26 AR-1254-1

R.T.: 5.203 min
Delta R.T.: -0.005 min
Response: 29708295
Conc: 203.99 ng/ml m



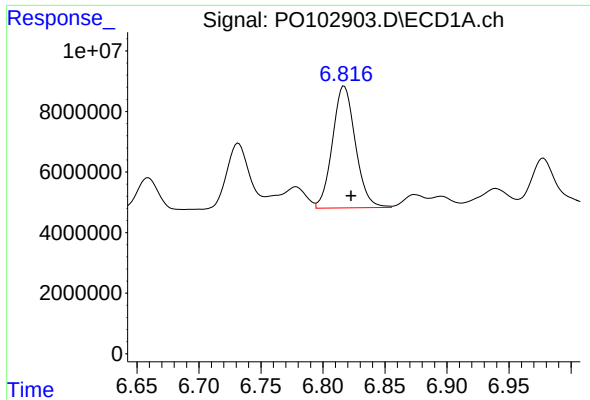
#27 AR-1254-2

R.T.: 6.454 min
Delta R.T.: -0.006 min
Response: 49293170
Conc: 222.97 ng/ml



#27 AR-1254-2

R.T.: 5.347 min
Delta R.T.: -0.006 min
Response: 25350219
Conc: 191.05 ng/ml m



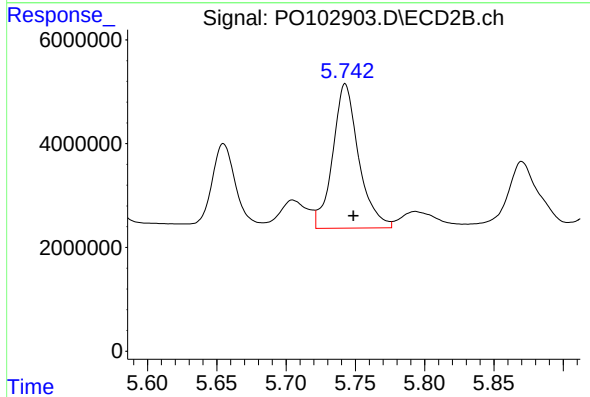
#28 AR-1254-3

R.T.: 6.817 min
Delta R.T.: -0.005 min
Response: 51737135
Conc: 233.56 ng/ml

Instrument :
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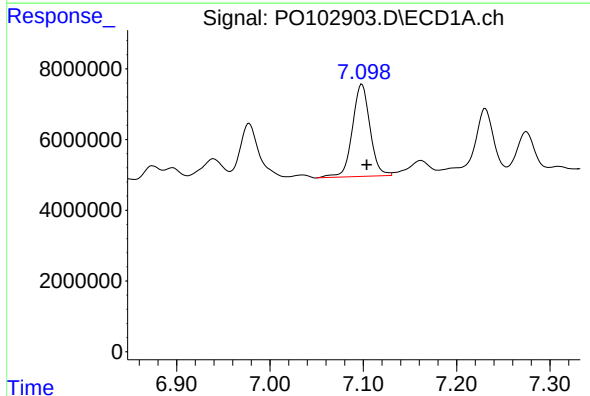
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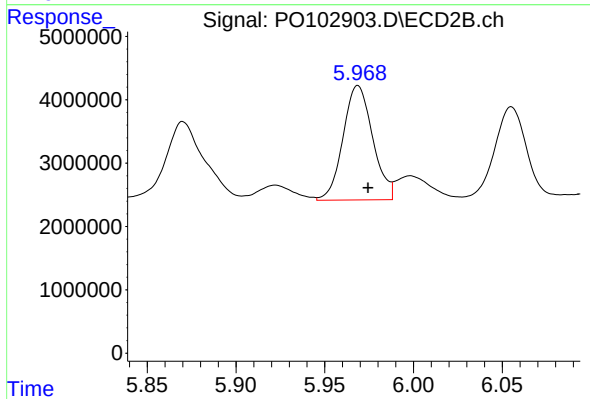
#28 AR-1254-3

R.T.: 5.743 min
Delta R.T.: -0.006 min
Response: 36252570
Conc: 189.95 ng/ml



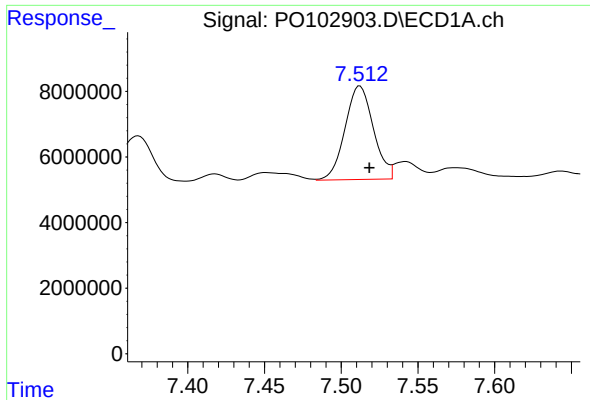
#29 AR-1254-4

R.T.: 7.098 min
Delta R.T.: -0.005 min
Response: 34239558
Conc: 245.80 ng/ml



#29 AR-1254-4

R.T.: 5.969 min
Delta R.T.: -0.006 min
Response: 21021335
Conc: 212.21 ng/ml



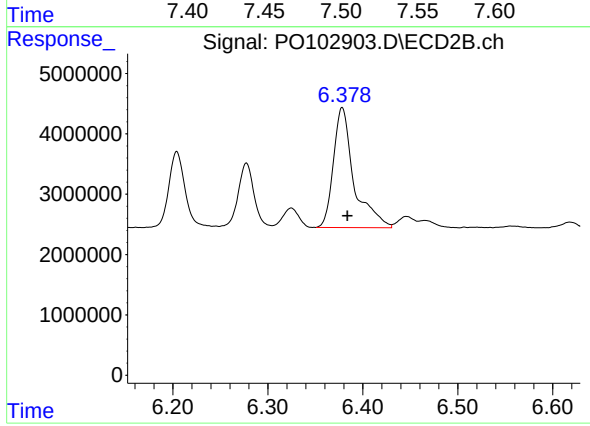
#30 AR-1254-5

R.T.: 7.512 min
Delta R.T.: -0.006 min
Response: 36818862
Conc: 219.50 ng/ml

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#30 AR-1254-5

R.T.: 6.378 min
Delta R.T.: -0.005 min
Response: 29872984
Conc: 177.99 ng/ml