

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0011024\
 Data File : P0101063.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jan 2024 09:33
 Operator : YP/AJ
 Sample : AR1254ICC050
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254ICC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/11/2024
 Supervised By :Ankita Jodhani 01/11/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 11 09:48:30 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0011024.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 11 09:35:31 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...	4.343	3.638	17958595	12004944	4.534	4.659
2) SA Decachlor...	10.089	8.697	8903270	8145834	4.501	4.914
Target Compounds						
26) L6 AR-1254-1	6.370	5.545	6272116	6266257	52.255	51.394
27) L6 AR-1254-2	6.590	5.692	8841844	5549443	51.808	51.976
28) L6 AR-1254-3	6.957	6.101	7730935	7902684	48.384	50.166
29) L6 AR-1254-4	7.244	6.331	4865935	4171779	48.969	50.132
30) L6 AR-1254-5	7.665	6.752	5886250	7947239	49.125m	59.198

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

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ALS Vial : 24 Sample Multiplier: 1

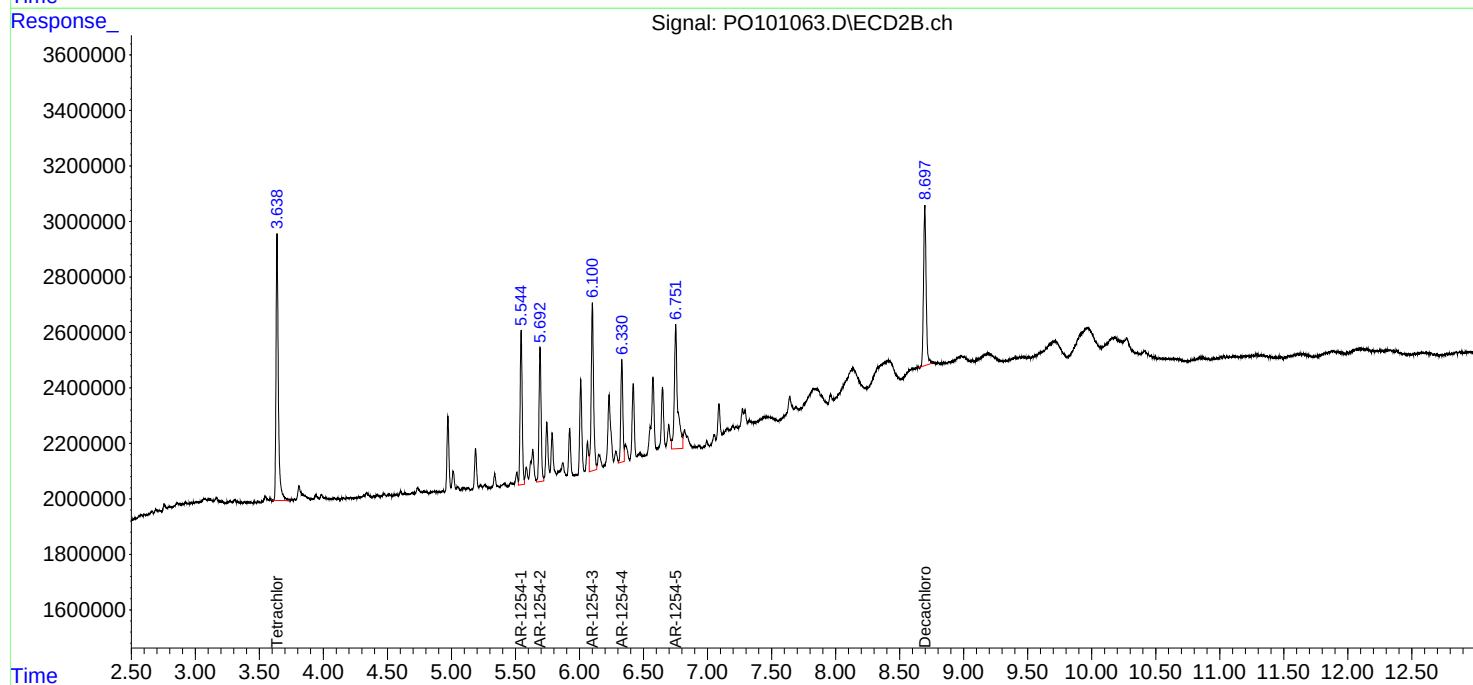
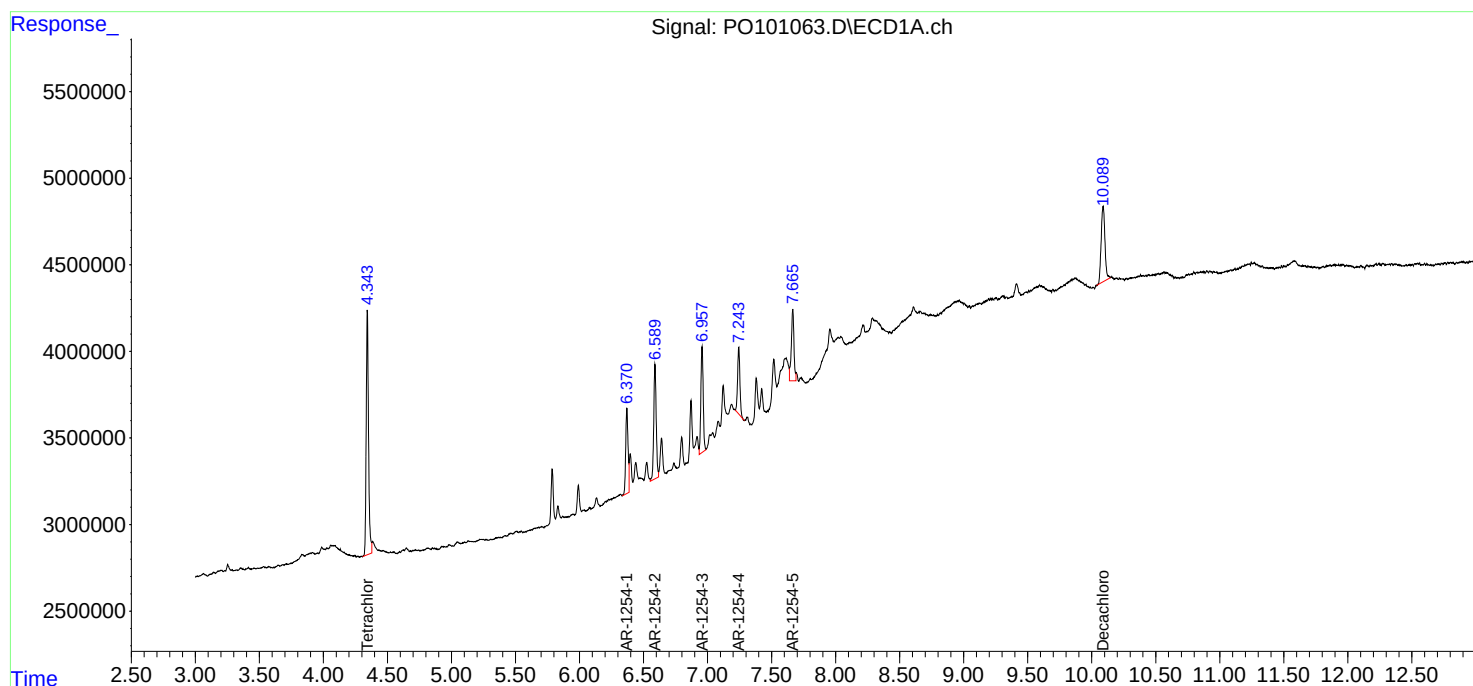
Instrument :
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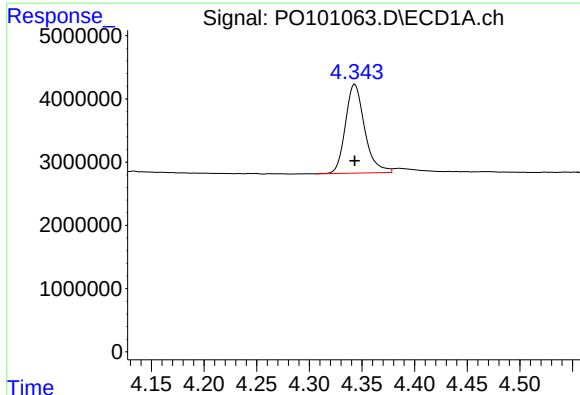
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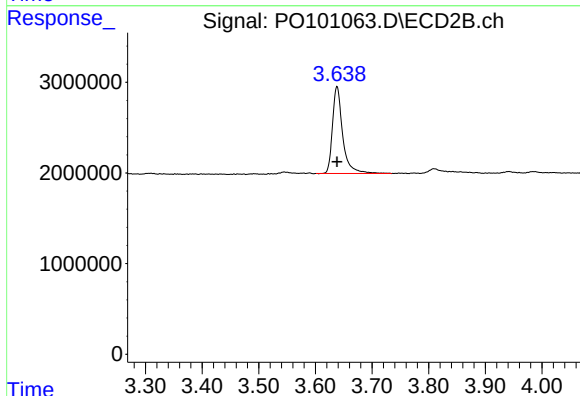
#1 Tetrachloro-m-xylene

R.T.: 4.343 min
Delta R.T.: 0.000 min
Response: 17958595
Conc: 4.53 ng/ml

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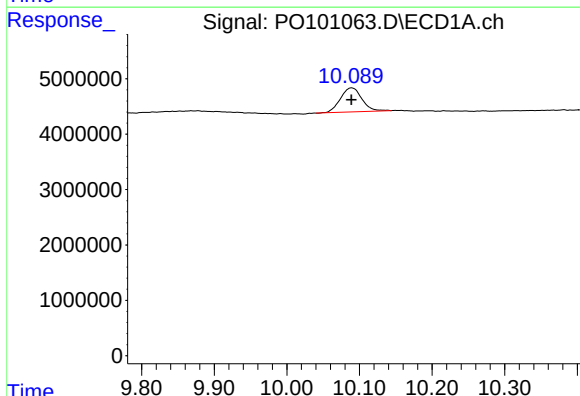
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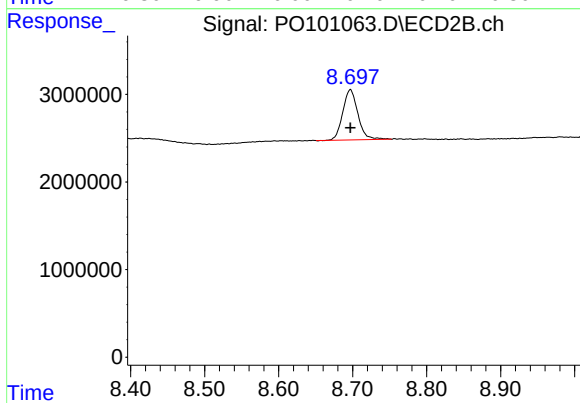
#1 Tetrachloro-m-xylene

R.T.: 3.638 min
Delta R.T.: 0.000 min
Response: 12004944
Conc: 4.66 ng/ml



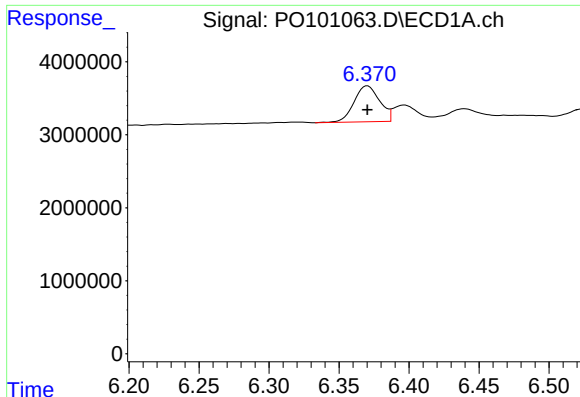
#2 Decachlorobiphenyl

R.T.: 10.089 min
Delta R.T.: 0.000 min
Response: 8903270
Conc: 4.50 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.697 min
Delta R.T.: 0.000 min
Response: 8145834
Conc: 4.91 ng/ml



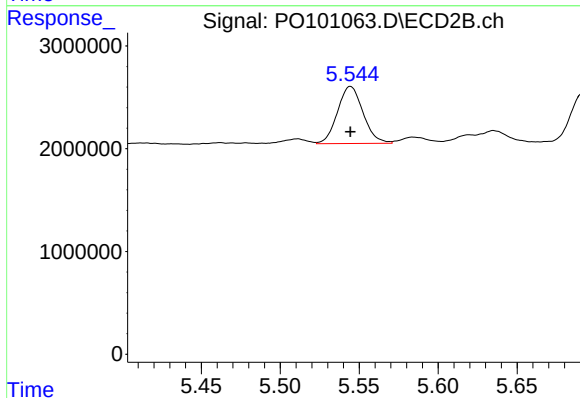
#26 AR-1254-1

R.T.: 6.370 min
Delta R.T.: 0.000 min
Response: 6272116
Conc: 52.26 ng/ml

Instrument :
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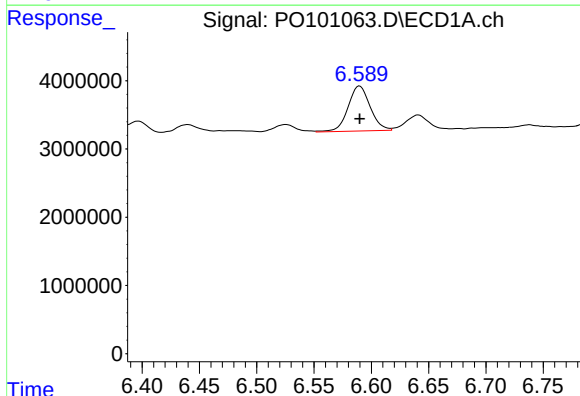
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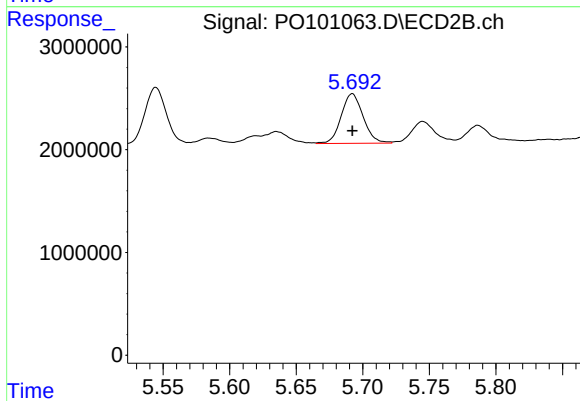
#26 AR-1254-1

R.T.: 5.545 min
Delta R.T.: 0.000 min
Response: 6266257
Conc: 51.39 ng/ml



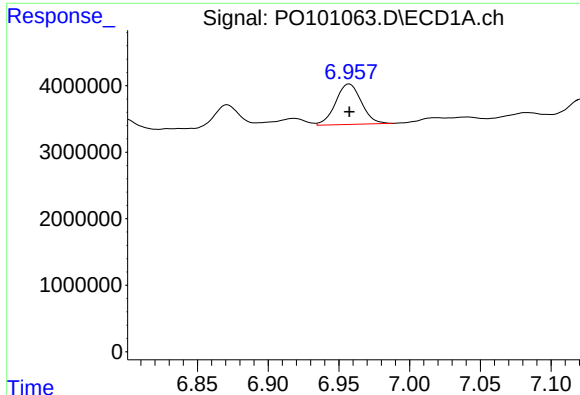
#27 AR-1254-2

R.T.: 6.590 min
Delta R.T.: 0.000 min
Response: 8841844
Conc: 51.81 ng/ml



#27 AR-1254-2

R.T.: 5.692 min
Delta R.T.: 0.000 min
Response: 5549443
Conc: 51.98 ng/ml



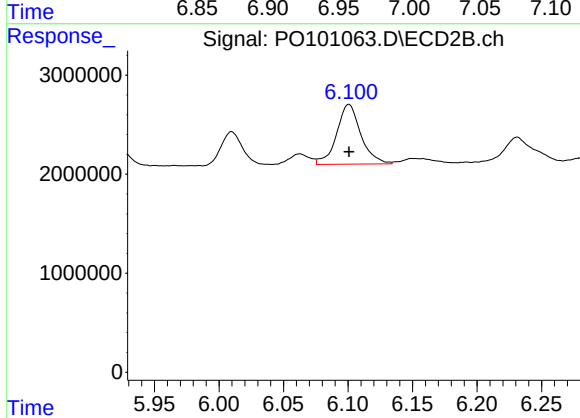
#28 AR-1254-3

R.T.: 6.957 min
Delta R.T.: 0.000 min
Response: 7730935
Conc: 48.38 ng/ml

Instrument :
ECD_O
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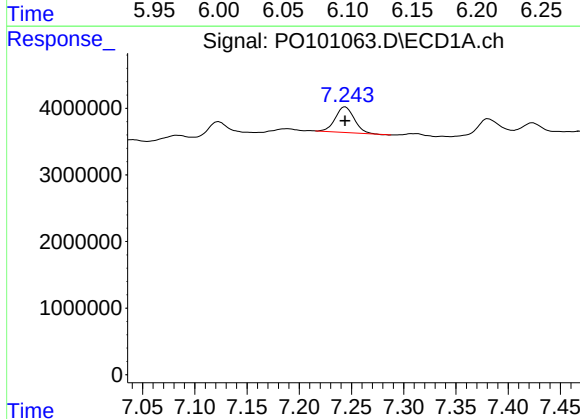
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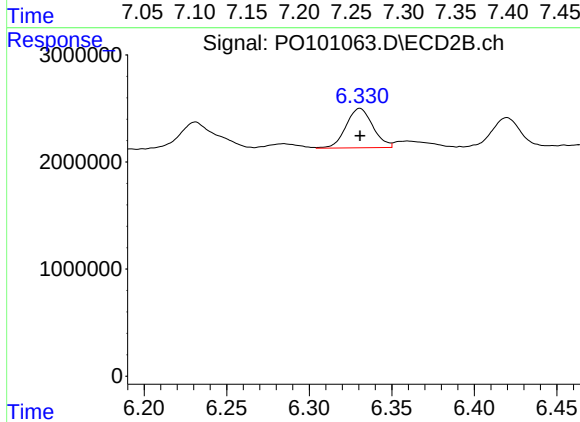
#28 AR-1254-3

R.T.: 6.101 min
Delta R.T.: 0.000 min
Response: 7902684
Conc: 50.17 ng/ml



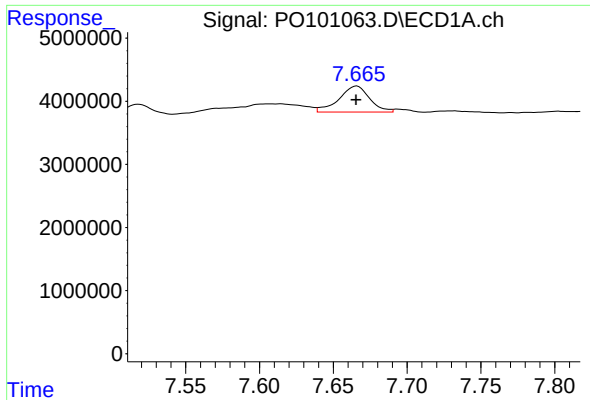
#29 AR-1254-4

R.T.: 7.244 min
Delta R.T.: 0.000 min
Response: 4865935
Conc: 48.97 ng/ml



#29 AR-1254-4

R.T.: 6.331 min
Delta R.T.: 0.000 min
Response: 4171779
Conc: 50.13 ng/ml



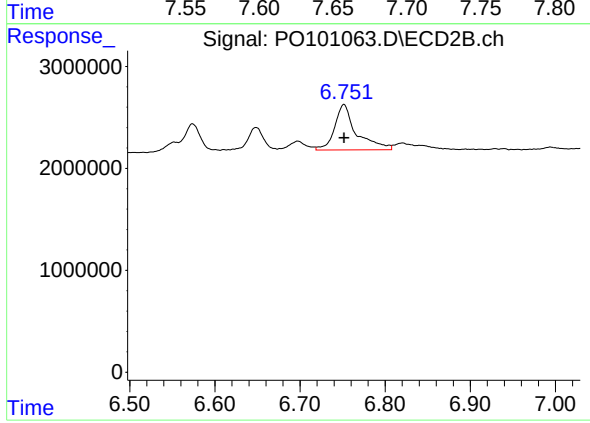
#30 AR-1254-5

R.T.: 7.665 min
Delta R.T.: 0.000 min
Response: 5886250
Conc: 49.12 ng/ml

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#30 AR-1254-5

R.T.: 6.752 min
Delta R.T.: 0.000 min
Response: 7947239
Conc: 59.20 ng/ml