

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071224\
 Data File : P0104755.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jul 2024 11:21
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/15/2024
 Supervised By :Ankita Jodhani 07/15/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 13 00:39:52 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0070224.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 02 16:29:20 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...	4.428	3.543	431.0E6	164.3E6	48.140	50.367
2) SA Decachlor...	10.211	8.441	279.2E6	95095741	45.530m	45.346
Target Compounds						
26) L6 AR-1254-1	6.456	5.385	154.6E6	86345448	502.493	512.242
27) L6 AR-1254-2	6.676	5.531	214.0E6	76101352	478.537	511.731
28) L6 AR-1254-3	7.045	5.928	216.9E6	114.6E6	476.832	497.474
29) L6 AR-1254-4	7.332	6.153	172.1E6	70993687	510.475	497.607
30) L6 AR-1254-5	7.754	6.564	182.5E6	99607229	488.693m	496.377

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

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Operator : YP/AJ
Sample : AR1254CCC500
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ALS Vial : 6 Sample Multiplier: 1

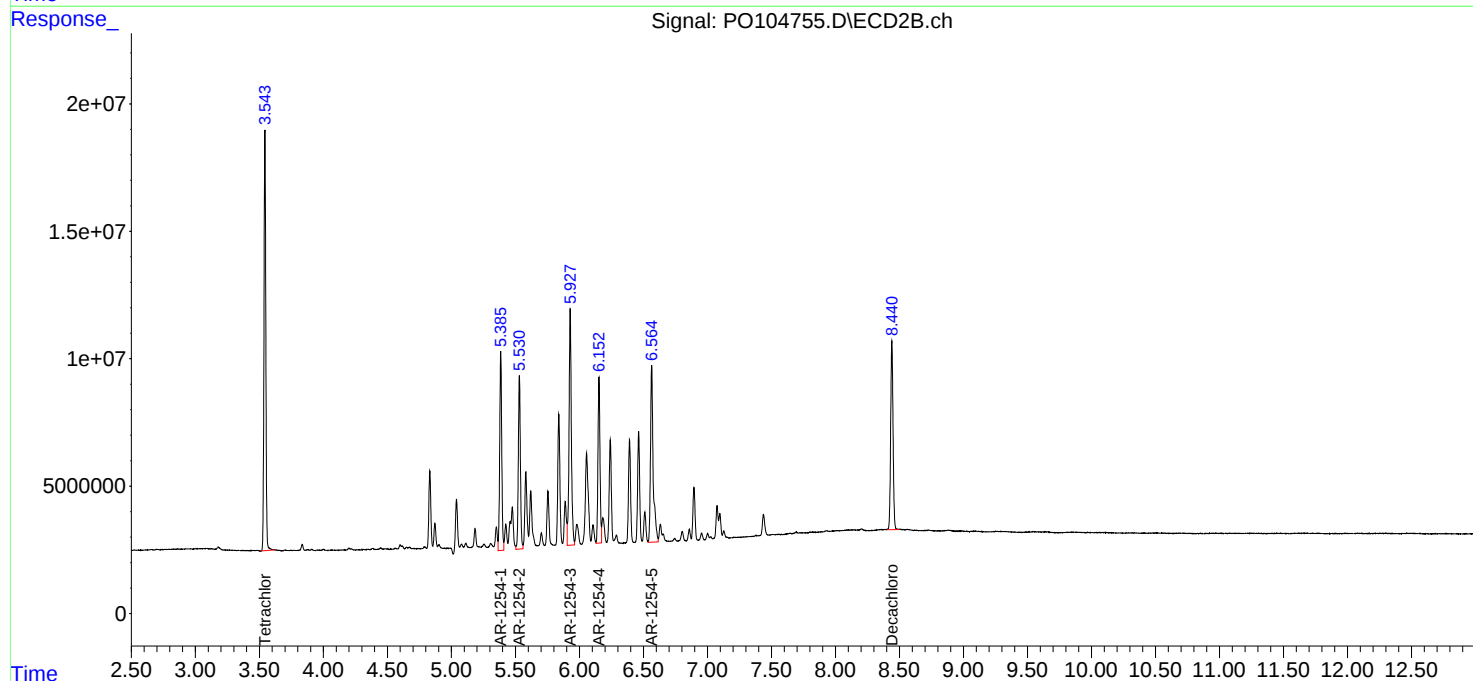
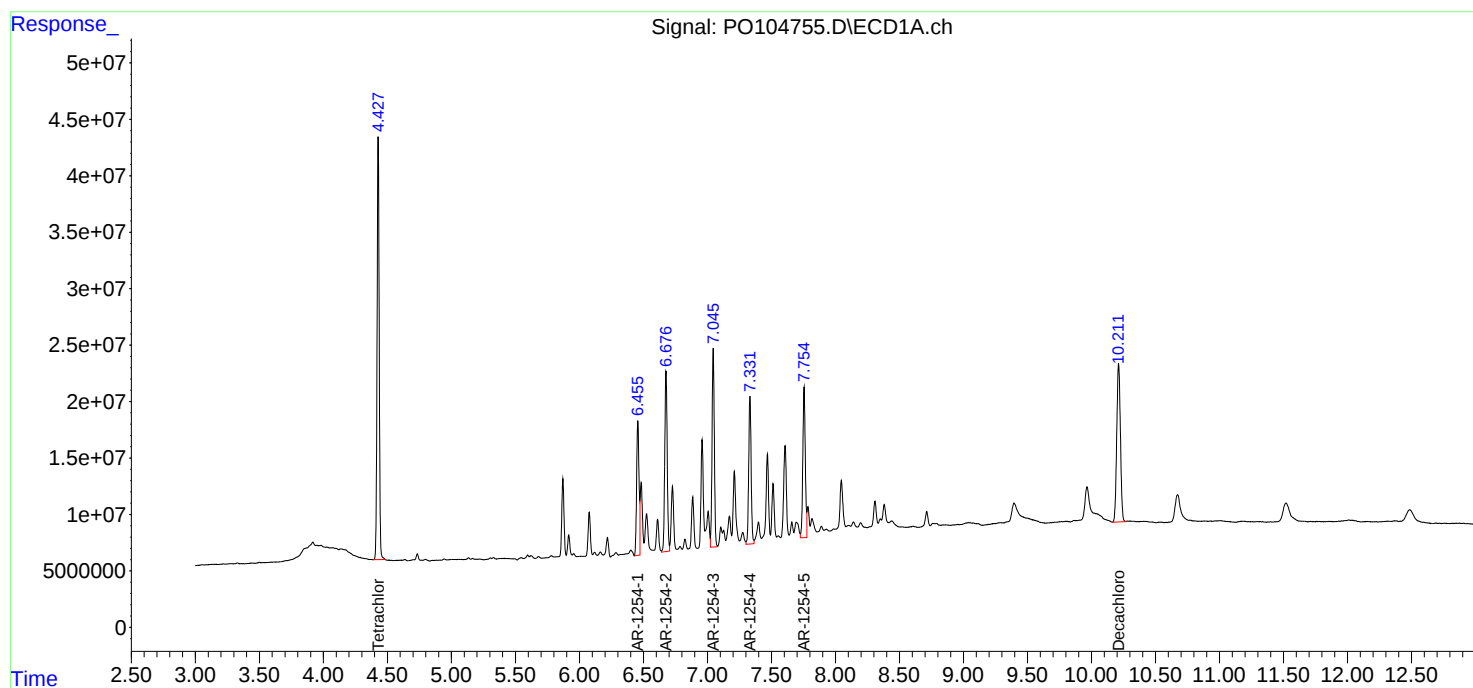
Instrument :
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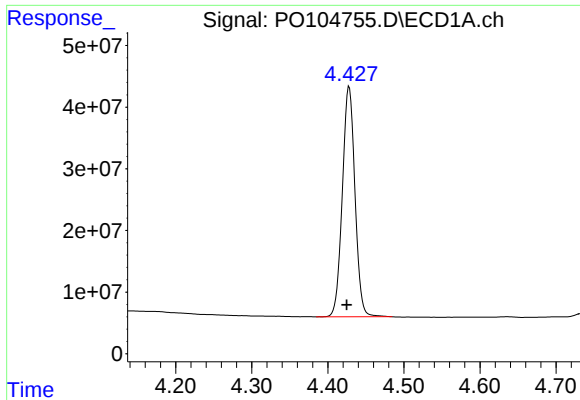
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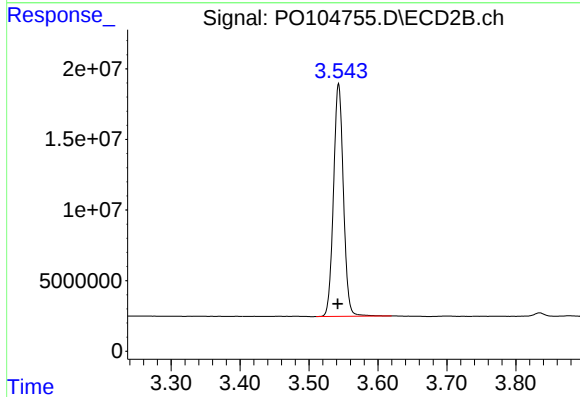
#1 Tetrachloro-m-xylene

R.T.: 4.428 min
Delta R.T.: 0.003 min
Response: 431021334
Conc: 48.14 ng/ml

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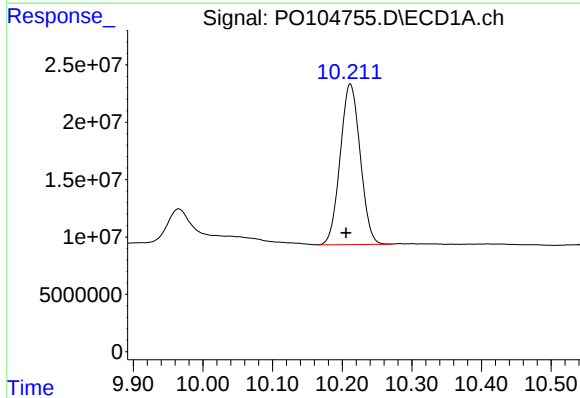
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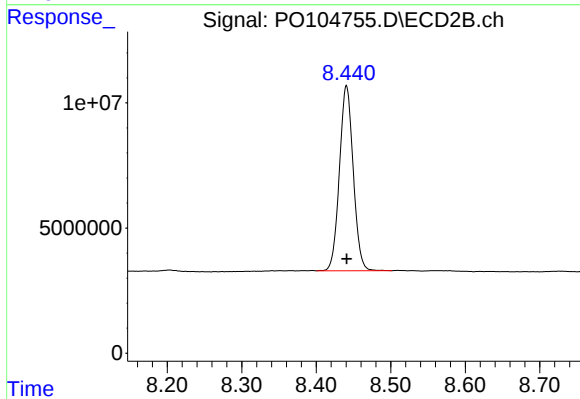
#1 Tetrachloro-m-xylene

R.T.: 3.543 min
Delta R.T.: 0.000 min
Response: 164327950
Conc: 50.37 ng/ml



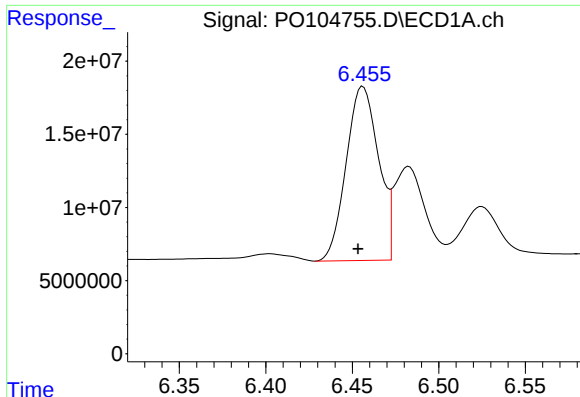
#2 Decachlorobiphenyl

R.T.: 10.211 min
Delta R.T.: 0.005 min
Response: 279217360
Conc: 45.53 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.441 min
Delta R.T.: 0.000 min
Response: 95095741
Conc: 45.35 ng/ml



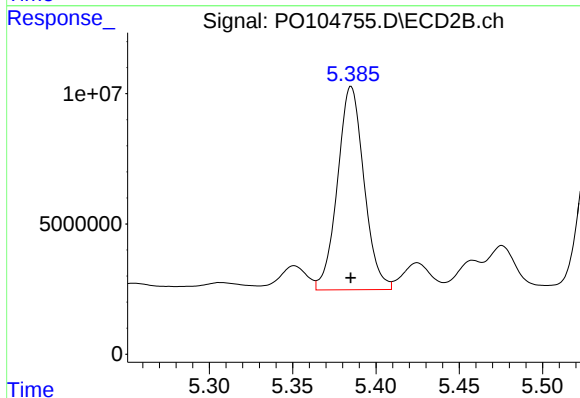
#26 AR-1254-1

R.T.: 6.456 min
Delta R.T.: 0.003 min
Response: 154613659
Conc: 502.49 ng/ml

Instrument :
ECD_O
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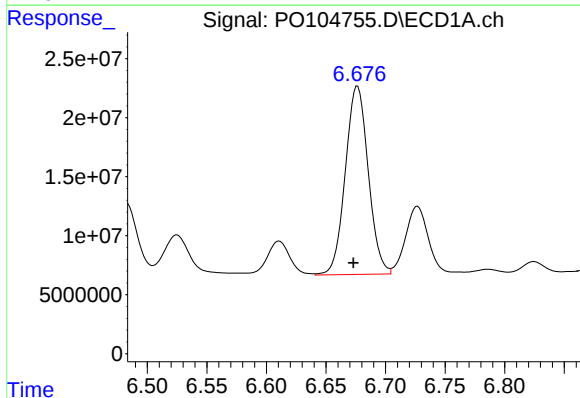
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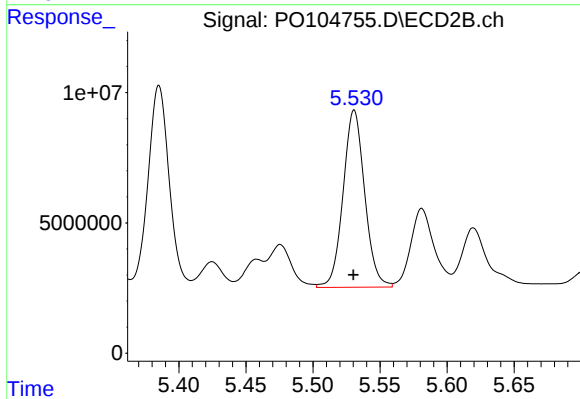
#26 AR-1254-1

R.T.: 5.385 min
Delta R.T.: 0.000 min
Response: 86345448
Conc: 512.24 ng/ml



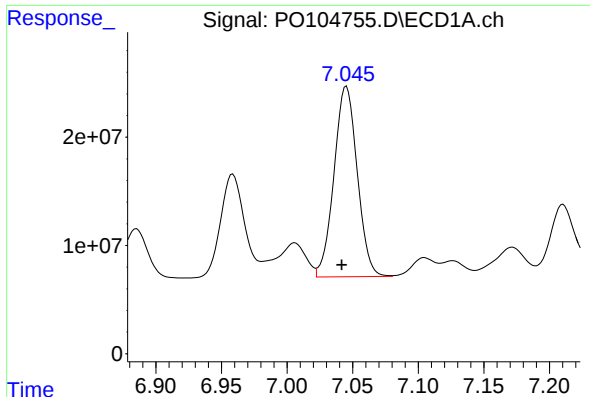
#27 AR-1254-2

R.T.: 6.676 min
Delta R.T.: 0.003 min
Response: 213960411
Conc: 478.54 ng/ml



#27 AR-1254-2

R.T.: 5.531 min
Delta R.T.: 0.000 min
Response: 76101352
Conc: 511.73 ng/ml



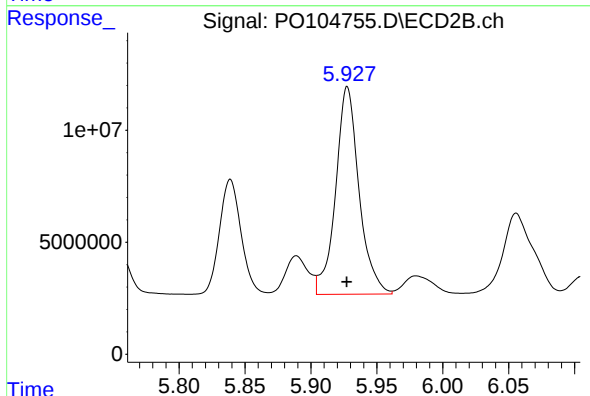
#28 AR-1254-3

R.T.: 7.045 min
Delta R.T.: 0.004 min
Response: 216912305
Conc: 476.83 ng/ml

Instrument :
ECD_O
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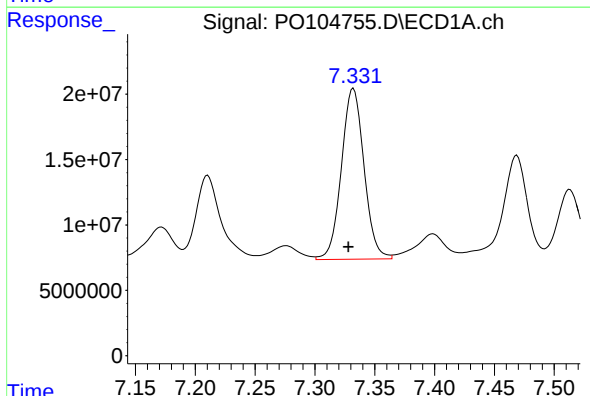
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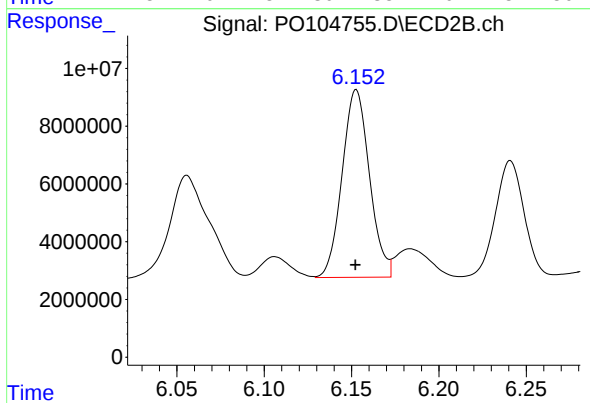
#28 AR-1254-3

R.T.: 5.928 min
Delta R.T.: 0.000 min
Response: 114583479
Conc: 497.47 ng/ml



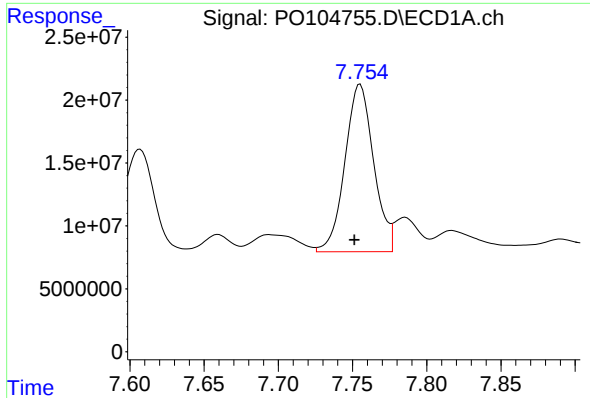
#29 AR-1254-4

R.T.: 7.332 min
Delta R.T.: 0.004 min
Response: 172126376
Conc: 510.47 ng/ml



#29 AR-1254-4

R.T.: 6.153 min
Delta R.T.: 0.000 min
Response: 70993687
Conc: 497.61 ng/ml



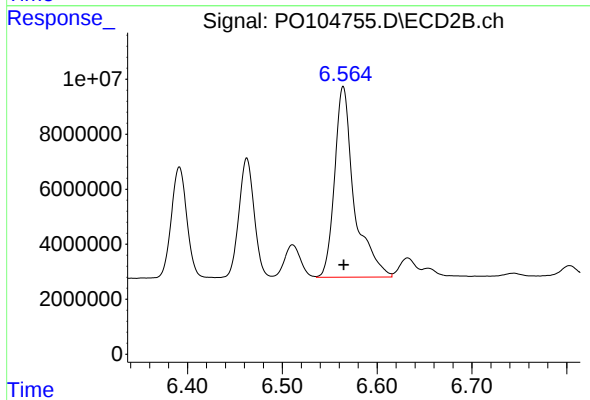
#30 AR-1254-5

R.T.: 7.754 min
Delta R.T.: 0.003 min
Response: 182503523
Conc: 488.69 ng/ml

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ECD_O
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#30 AR-1254-5

R.T.: 6.564 min
Delta R.T.: 0.000 min
Response: 99607229
Conc: 496.38 ng/ml