

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071724\
 Data File : P0104802.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jul 2024 14:49
 Operator : YP/AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/18/2024
 Supervised By :Ankita Jodhani 07/19/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 18 01:45:12 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...	4.429	3.542	435.3E6	168.0E6	48.621	51.501
2) SA Decachlor...	10.218	8.441	285.1E6	94170051	46.487m	44.905
Target Compounds						
21) L5 AR-1248-1	5.598	4.599	88406169	35027700	484.575	504.879
22) L5 AR-1248-2	5.874	4.831	122.0E6	45958353	472.301	486.562
23) L5 AR-1248-3	6.079	4.871	131.4E6	49364517	478.532	500.551
24) L5 AR-1248-4	6.485	5.040	153.3E6	61842296	503.397	540.930
25) L5 AR-1248-5	6.524	5.424	154.9E6	59787660	526.532	535.447

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO071724\
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Acq On : 17 Jul 2024 14:49
Operator : YP/AJ
Sample : AR1248CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

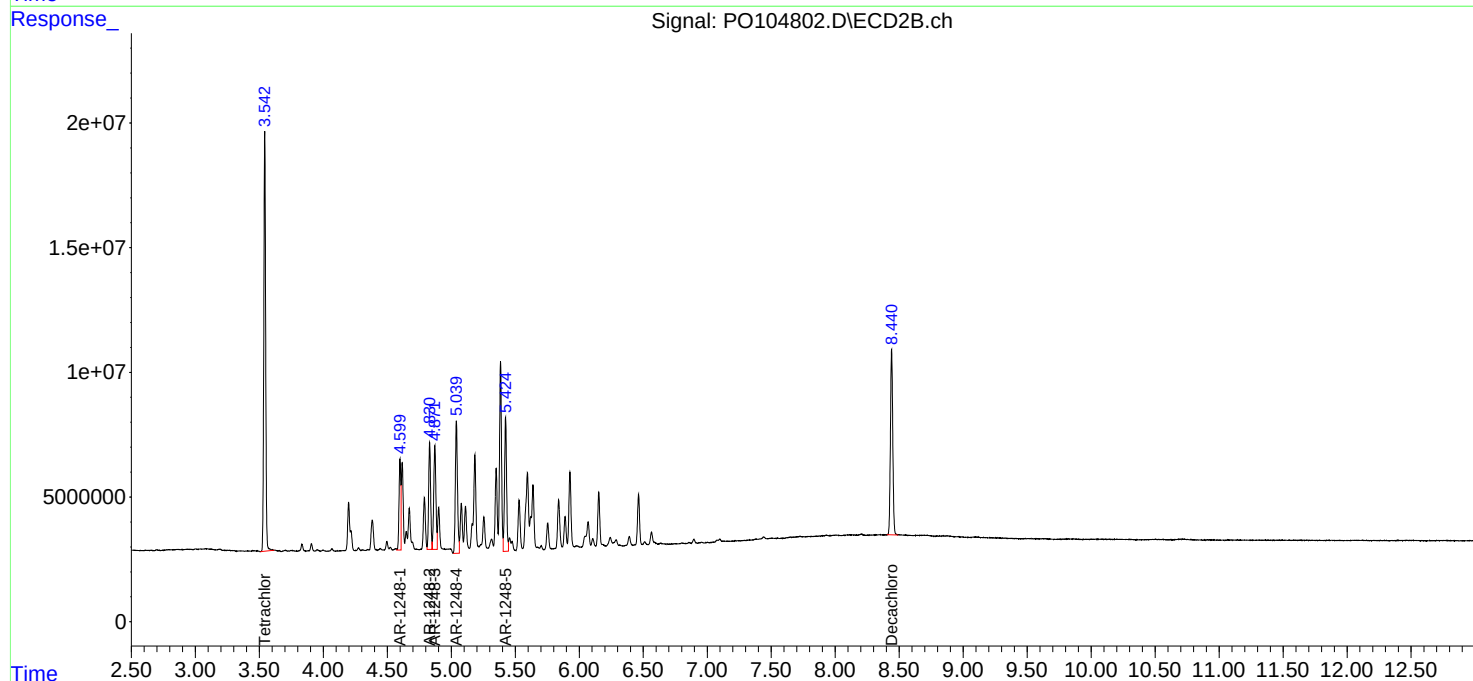
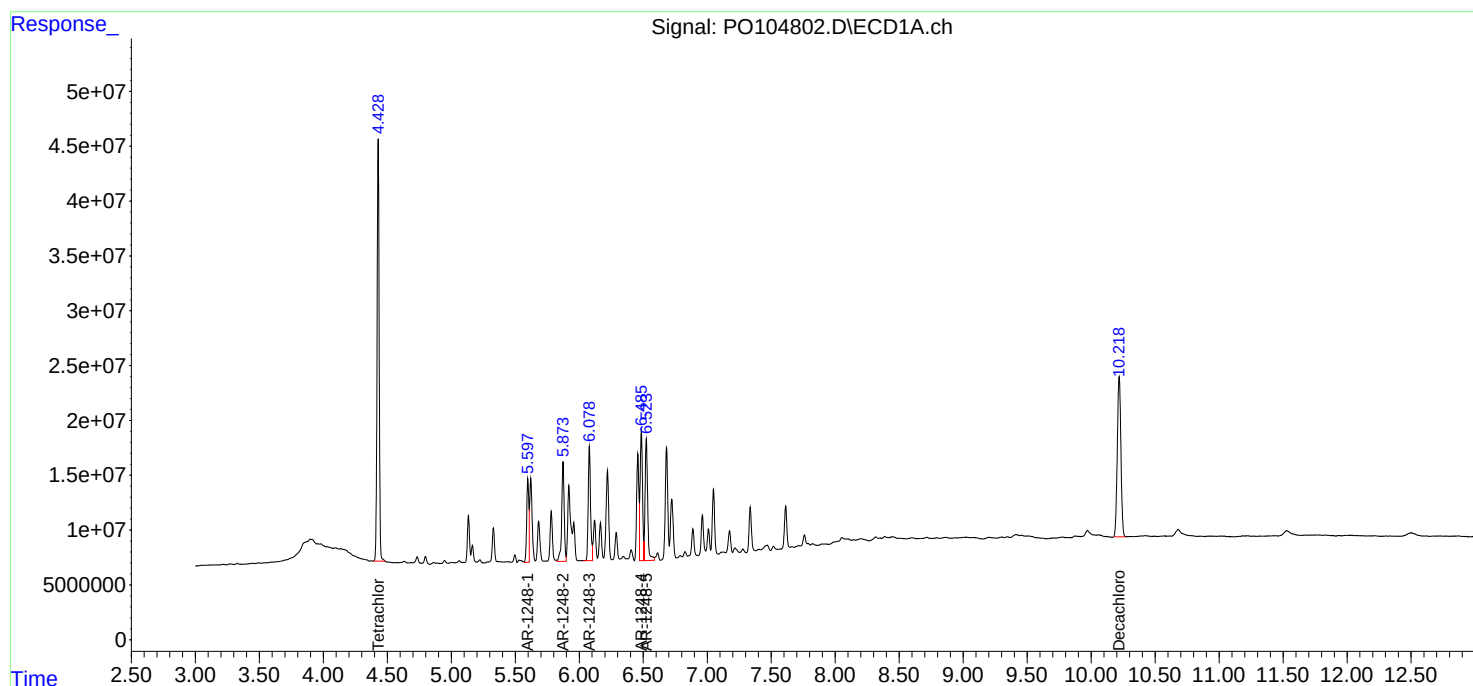
Instrument :
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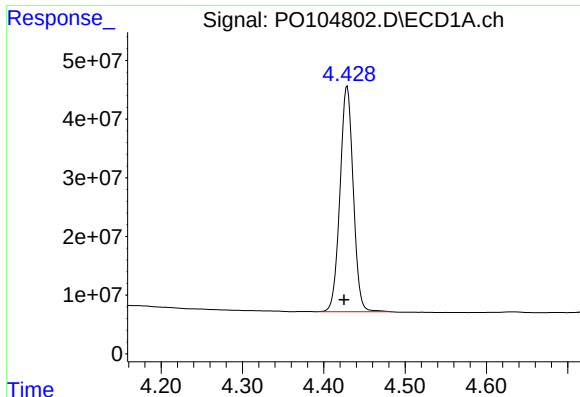
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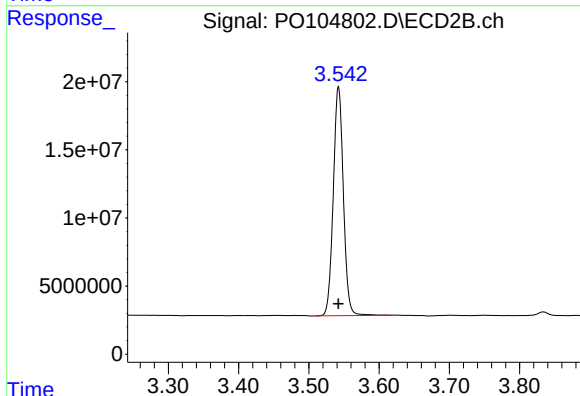
#1 Tetrachloro-m-xylene

R.T.: 4.429 min
Delta R.T.: 0.004 min
Response: 435326501
Conc: 48.62 ng/ml

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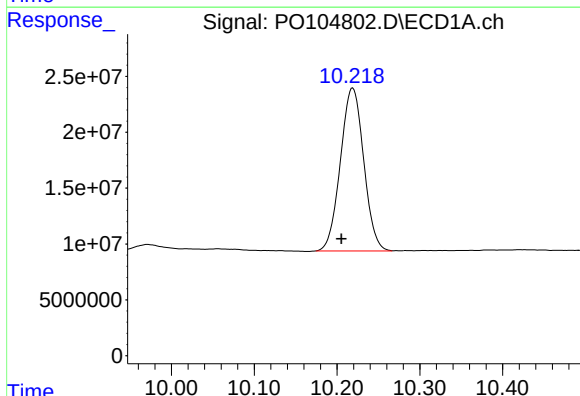
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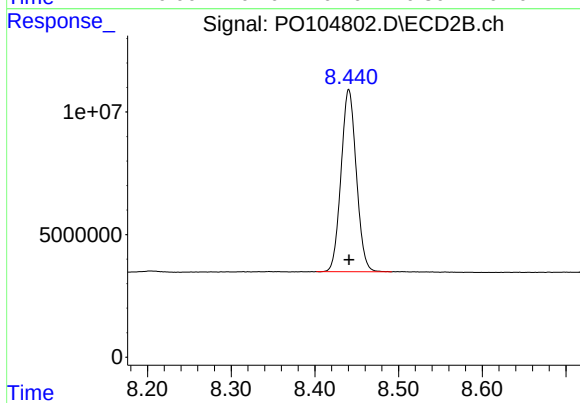
#1 Tetrachloro-m-xylene

R.T.: 3.542 min
Delta R.T.: 0.000 min
Response: 168028344
Conc: 51.50 ng/ml



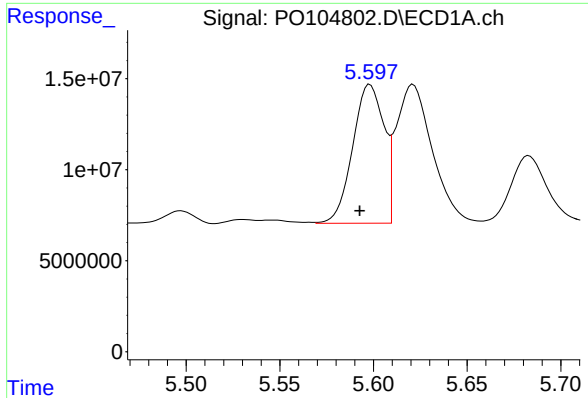
#2 Decachlorobiphenyl

R.T.: 10.218 min
Delta R.T.: 0.013 min
Response: 285084488
Conc: 46.49 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.441 min
Delta R.T.: 0.000 min
Response: 94170051
Conc: 44.90 ng/ml



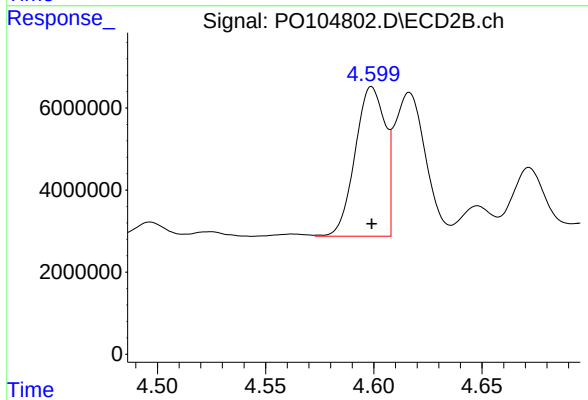
#21 AR-1248-1

R.T.: 5.598 min
Delta R.T.: 0.005 min
Response: 88406169
Conc: 484.58 ng/ml

Instrument :
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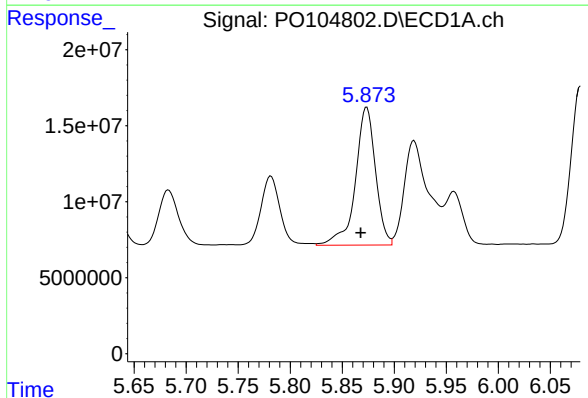
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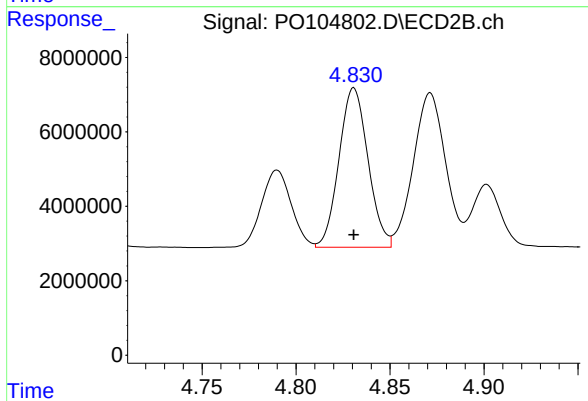
#21 AR-1248-1

R.T.: 4.599 min
Delta R.T.: 0.000 min
Response: 35027700
Conc: 504.88 ng/ml



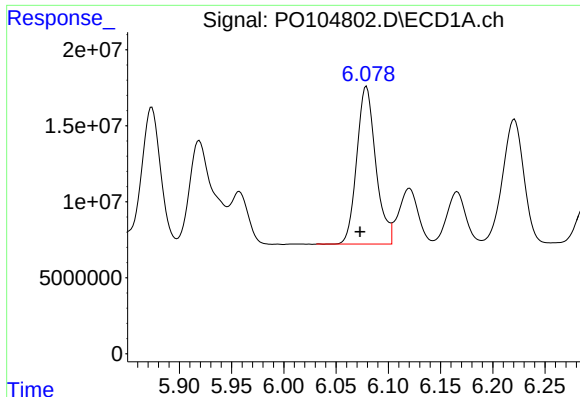
#22 AR-1248-2

R.T.: 5.874 min
Delta R.T.: 0.006 min
Response: 121981087
Conc: 472.30 ng/ml



#22 AR-1248-2

R.T.: 4.831 min
Delta R.T.: 0.000 min
Response: 45958353
Conc: 486.56 ng/ml



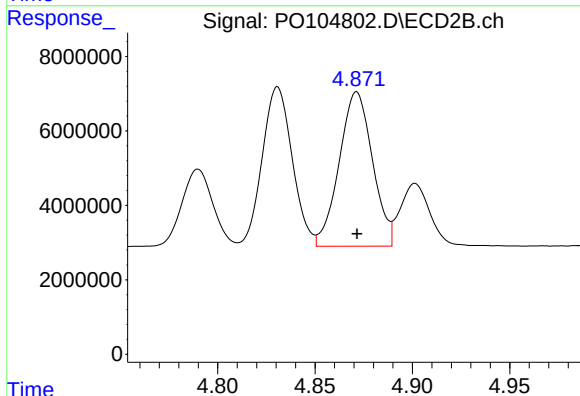
#23 AR-1248-3

R.T.: 6.079 min
Delta R.T.: 0.006 min
Response: 131414481
Conc: 478.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
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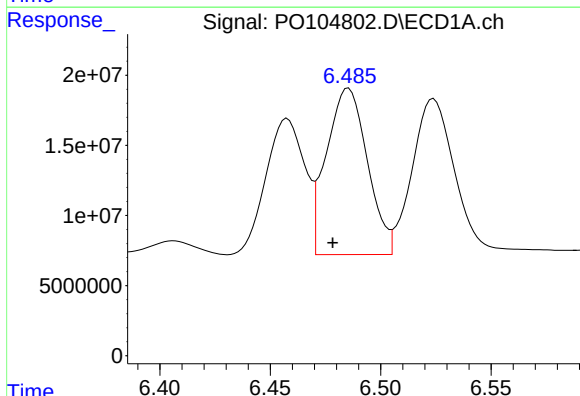
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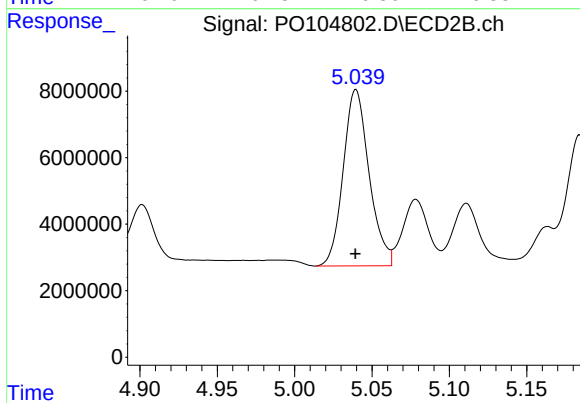
#23 AR-1248-3

R.T.: 4.871 min
Delta R.T.: 0.000 min
Response: 49364517
Conc: 500.55 ng/ml



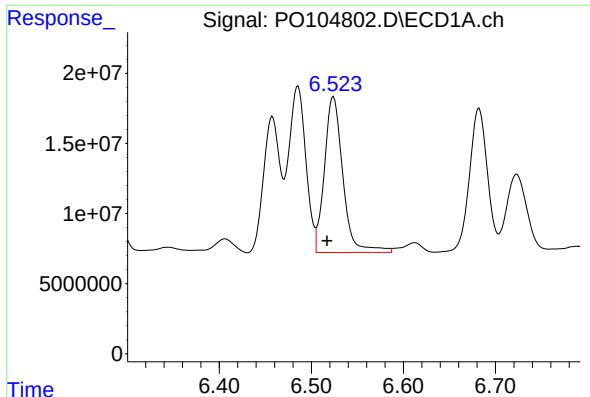
#24 AR-1248-4

R.T.: 6.485 min
Delta R.T.: 0.007 min
Response: 153259529
Conc: 503.40 ng/ml



#24 AR-1248-4

R.T.: 5.040 min
Delta R.T.: 0.000 min
Response: 61842296
Conc: 540.93 ng/ml



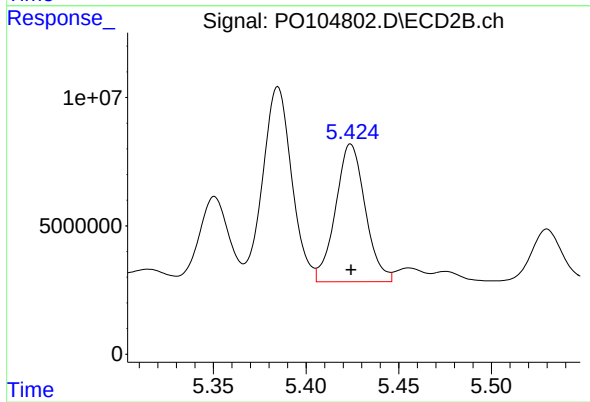
#25 AR-1248-5

R.T.: 6.524 min
Delta R.T.: 0.007 min
Response: 154903269
Conc: 526.53 ng/ml

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#25 AR-1248-5

R.T.: 5.424 min
Delta R.T.: 0.000 min
Response: 59787660
Conc: 535.45 ng/ml