

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0070524\
 Data File : P0104689.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jul 2024 14:43
 Operator : YP/AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/08/2024
 Supervised By :Ankita Jodhani 07/08/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 05 23:23:02 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\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...	4.426	3.542	469.2E6	184.2E6	52.401	56.473
2) SA Decachlor...	10.213	8.442	306.0E6	113.4E6	49.891	54.098
Target Compounds						
21) L5 AR-1248-1	5.595	4.600	96317714	39069165	527.940	563.132
22) L5 AR-1248-2	5.870	4.832	134.4E6	51087181	520.526	540.861
23) L5 AR-1248-3	6.075	4.872	147.0E6	55077863	535.347	558.484
24) L5 AR-1248-4	6.480	5.040	158.3E6	67370913	519.969m	589.289
25) L5 AR-1248-5	6.519	5.424	150.4E6	61713154	511.219m	552.691m

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

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Operator : YP/AJ
Sample : AR1248CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

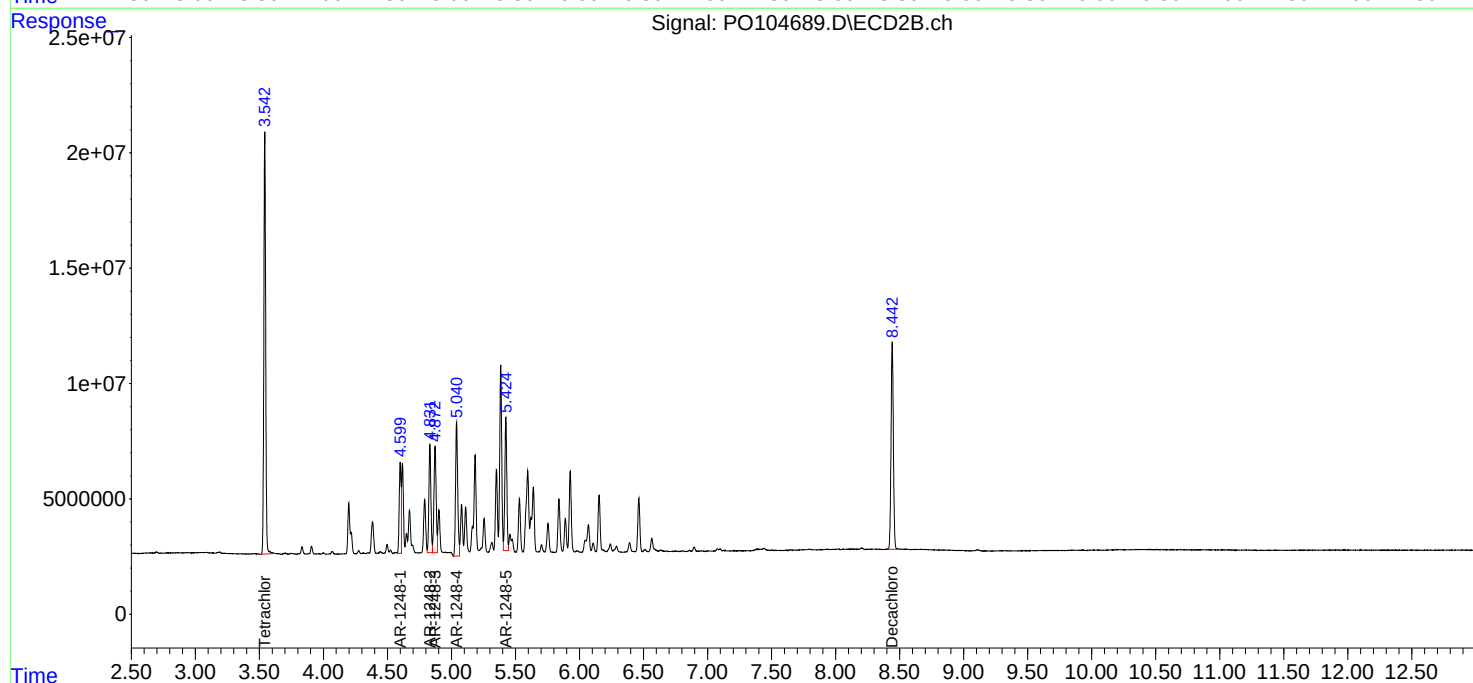
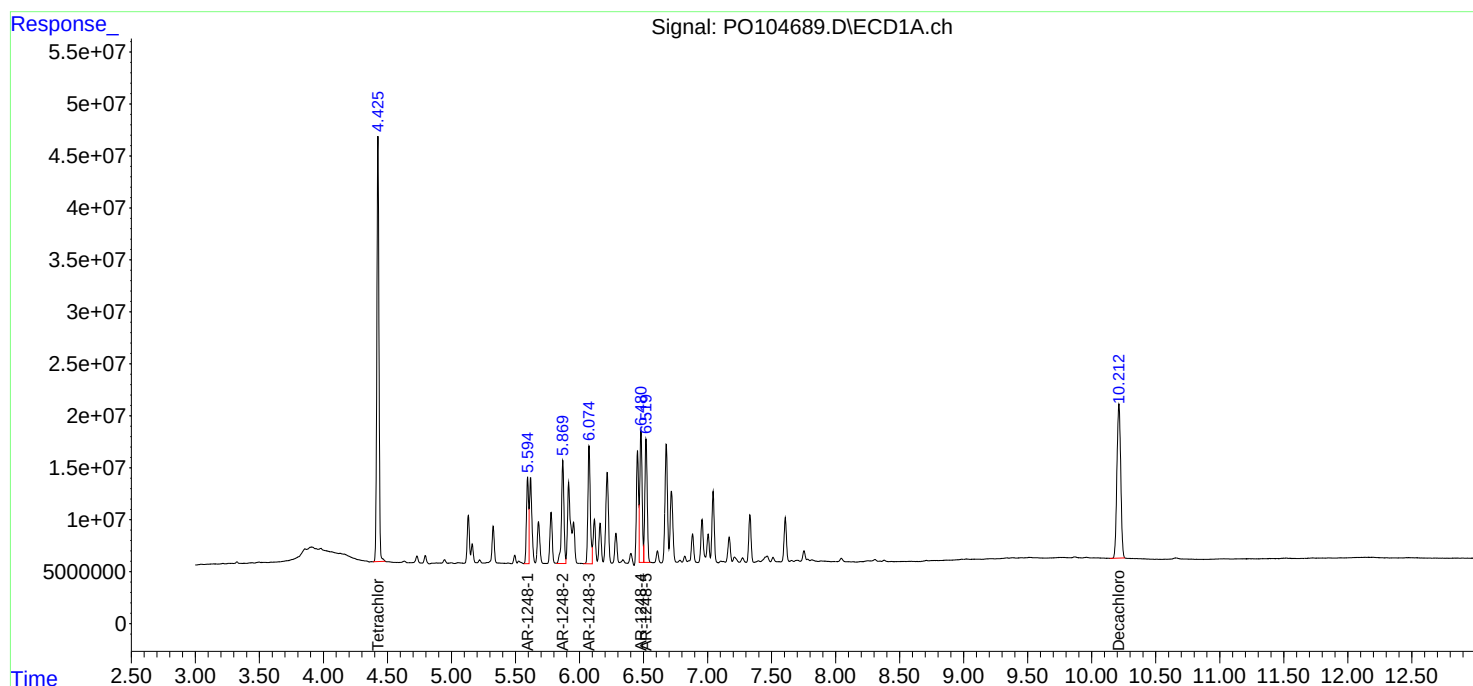
Instrument :
ECD_O
ClientSampleId :
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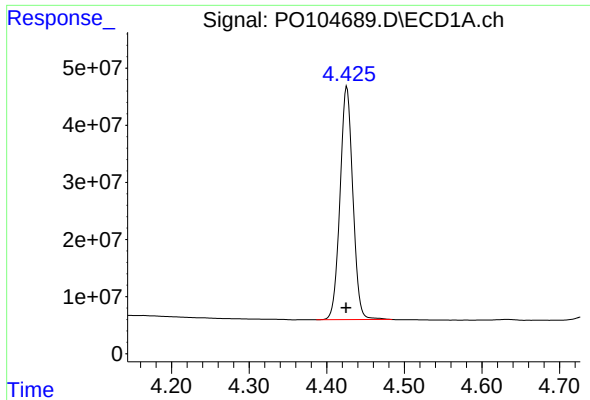
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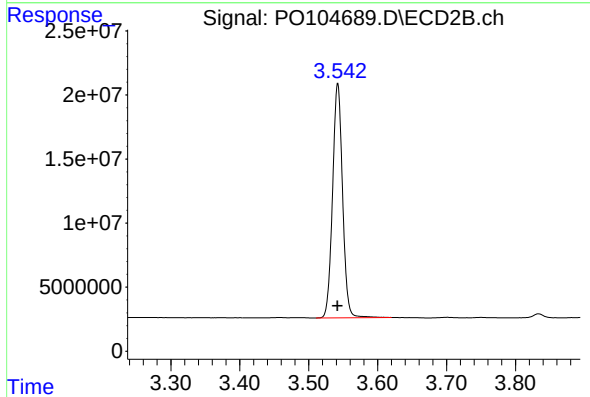
#1 Tetrachloro-m-xylene

R.T.: 4.426 min
Delta R.T.: 0.001 min
Response: 469168196
Conc: 52.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

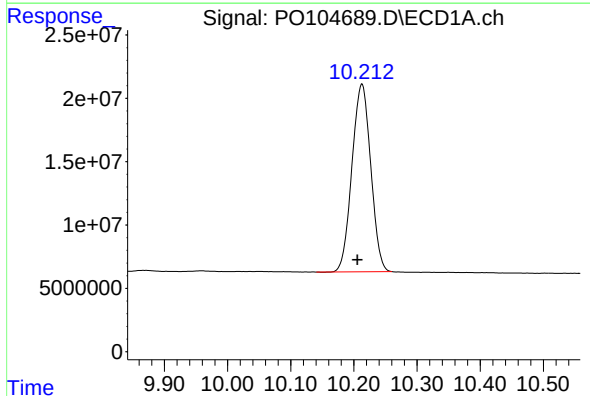
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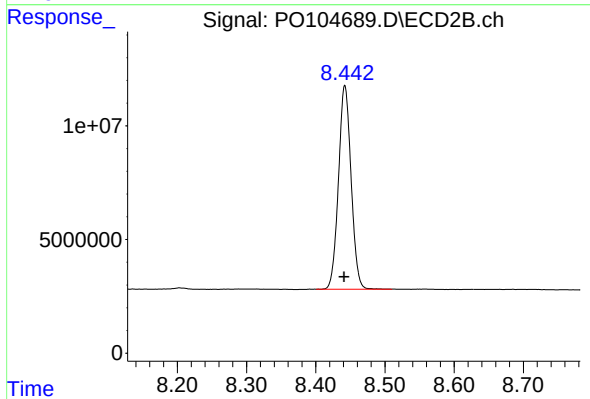
#1 Tetrachloro-m-xylene

R.T.: 3.542 min
Delta R.T.: 0.000 min
Response: 184249383
Conc: 56.47 ng/ml



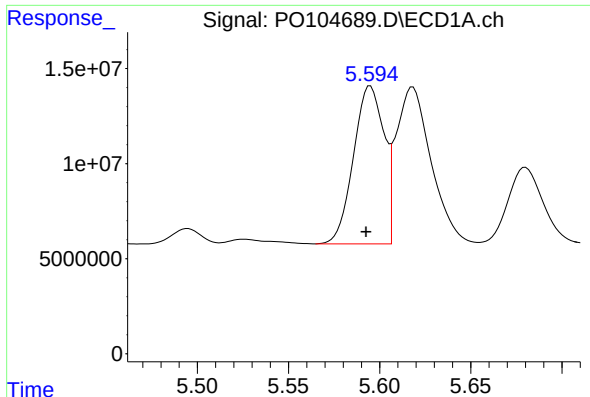
#2 Decachlorobiphenyl

R.T.: 10.213 min
Delta R.T.: 0.008 min
Response: 305960977
Conc: 49.89 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.442 min
Delta R.T.: 0.001 min
Response: 113449617
Conc: 54.10 ng/ml



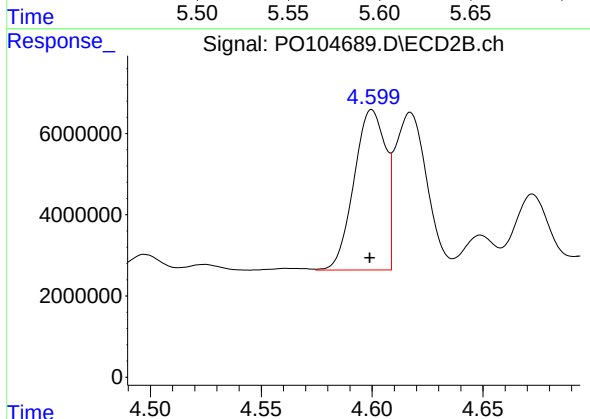
#21 AR-1248-1

R.T.: 5.595 min
Delta R.T.: 0.002 min
Response: 96317714
Conc: 527.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
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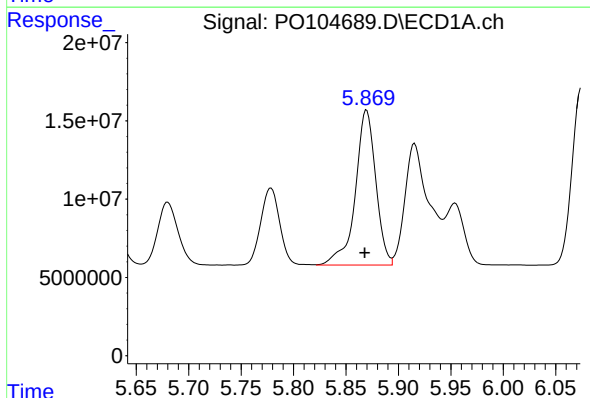
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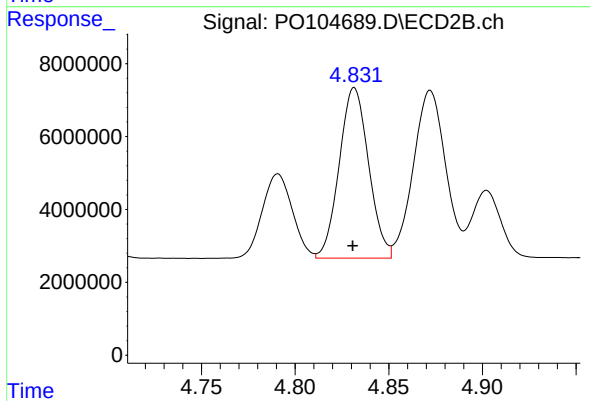
#21 AR-1248-1

R.T.: 4.600 min
Delta R.T.: 0.000 min
Response: 39069165
Conc: 563.13 ng/ml



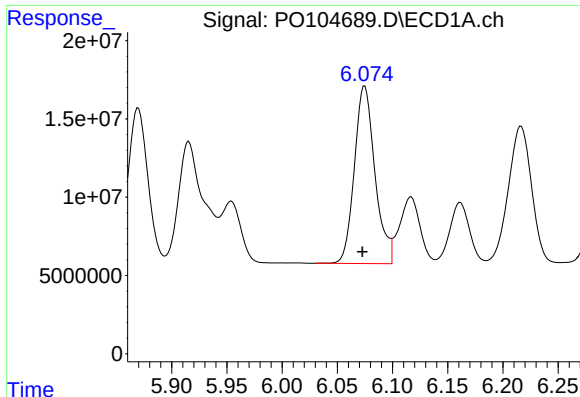
#22 AR-1248-2

R.T.: 5.870 min
Delta R.T.: 0.002 min
Response: 134436344
Conc: 520.53 ng/ml



#22 AR-1248-2

R.T.: 4.832 min
Delta R.T.: 0.000 min
Response: 51087181
Conc: 540.86 ng/ml



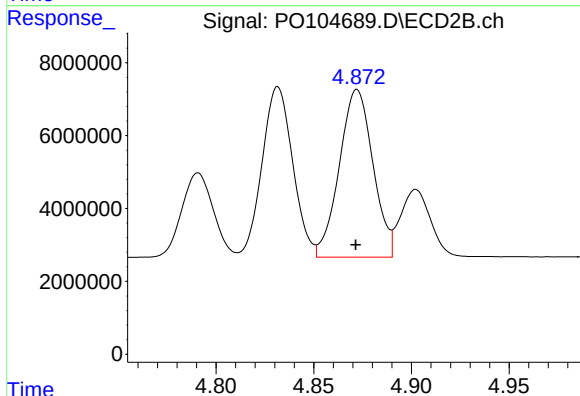
#23 AR-1248-3

R.T.: 6.075 min
Delta R.T.: 0.002 min
Response: 147016878
Conc: 535.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

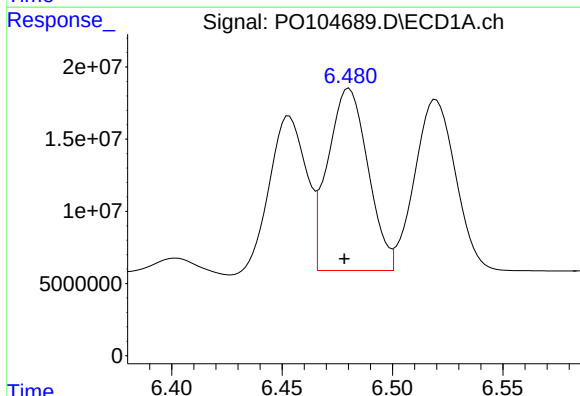
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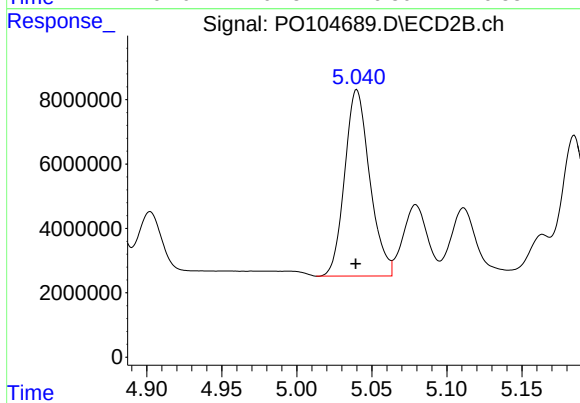
#23 AR-1248-3

R.T.: 4.872 min
Delta R.T.: 0.000 min
Response: 55077863
Conc: 558.48 ng/ml



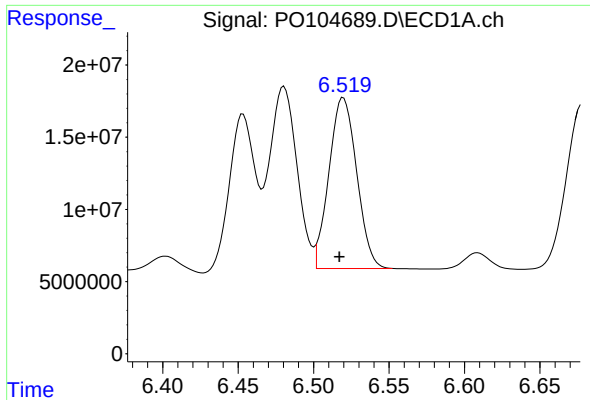
#24 AR-1248-4

R.T.: 6.480 min
Delta R.T.: 0.001 min
Response: 158305022
Conc: 519.97 ng/ml m



#24 AR-1248-4

R.T.: 5.040 min
Delta R.T.: 0.000 min
Response: 67370913
Conc: 589.29 ng/ml



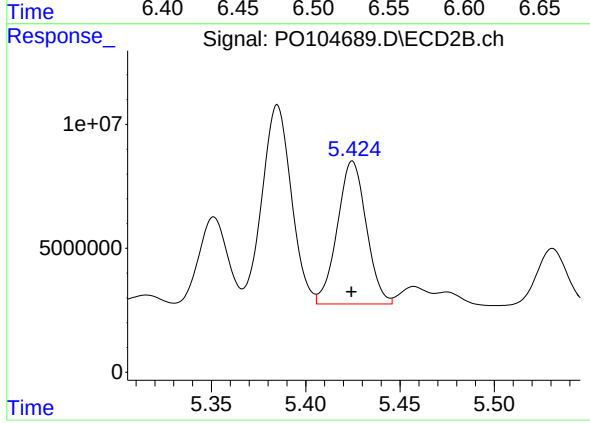
#25 AR-1248-5

R.T.: 6.519 min
Delta R.T.: 0.002 min
Response: 150398162
Conc: 511.22 ng/ml

Instrument :
ECD_O
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#25 AR-1248-5

R.T.: 5.424 min
Delta R.T.: 0.000 min
Response: 61713154
Conc: 552.69 ng/ml m