

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071124\
 Data File : P0104749.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jul 2024 08:19
 Operator : YP/AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/12/2024
 Supervised By :Ankita Jodhani 07/12/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 12 09:11:42 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...	4.426	3.541	424.2E6	159.6E6	47.382	48.932
2) SA Decachlor...	10.208	8.438	261.3E6	86031672	42.607m	41.024
Target Compounds						
21) L5 AR-1248-1	5.595	4.598	78020680	33394676	427.650	481.341
22) L5 AR-1248-2	5.870	4.830	107.5E6	44392298	416.231	469.982
23) L5 AR-1248-3	6.076	4.871	128.3E6	47514668	467.334	481.794
24) L5 AR-1248-4	6.481	5.039	163.7E6	57921126	537.670m	506.632
25) L5 AR-1248-5	6.519	5.424	151.9E6	55574471	516.481m	497.714

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO071124\
Data File : PO104749.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Jul 2024 08:19
Operator : YP/AJ
Sample : AR1248CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

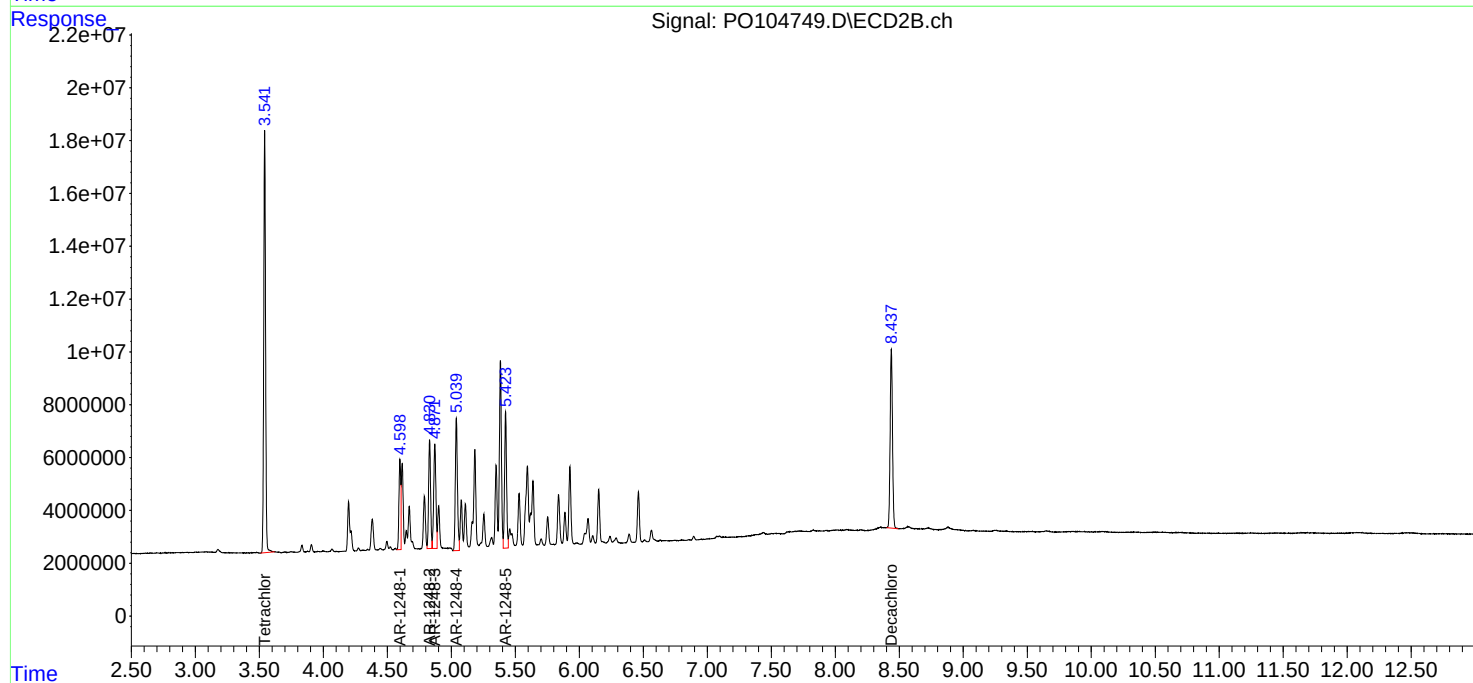
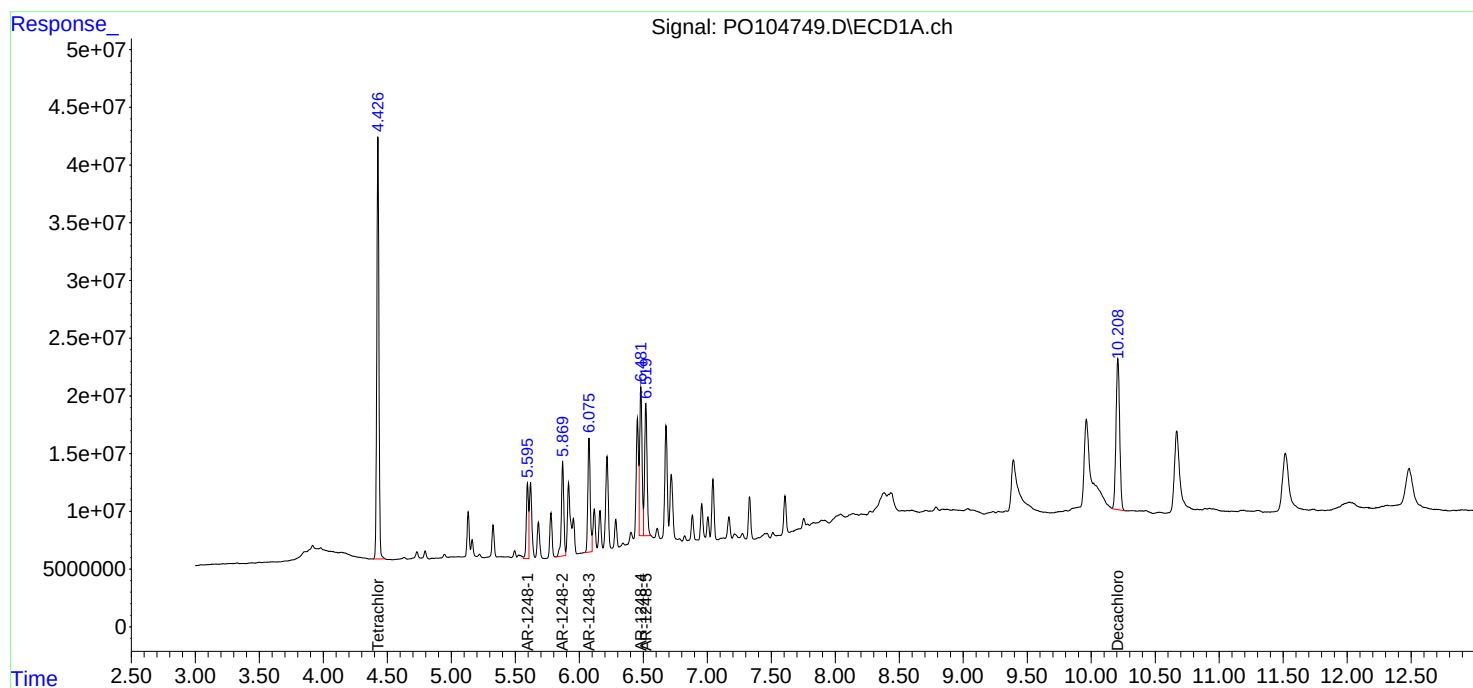
Instrument :
ECD_O
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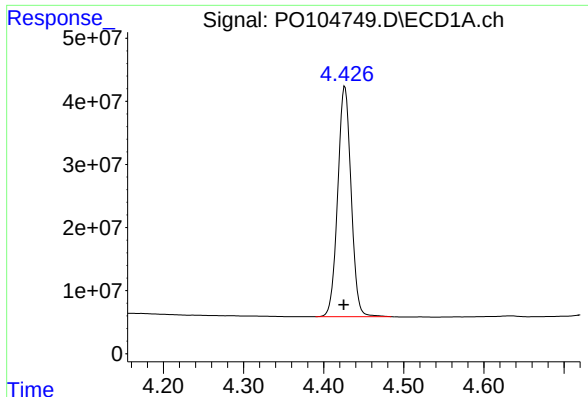
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Integration File signal 2: autoint2.e
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Quant Title : GC EXTRACTABLES
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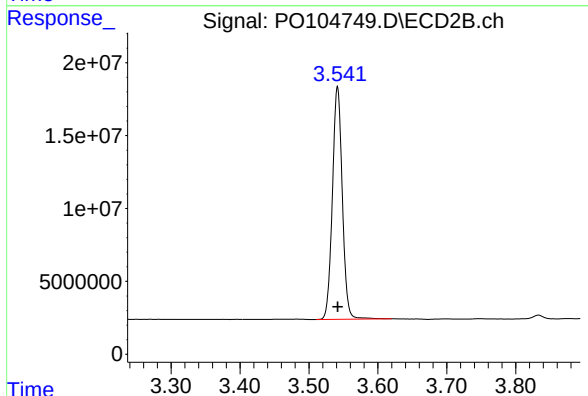
#1 Tetrachloro-m-xylene

R.T.: 4.426 min
Delta R.T.: 0.001 min
Response: 424231443
Conc: 47.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

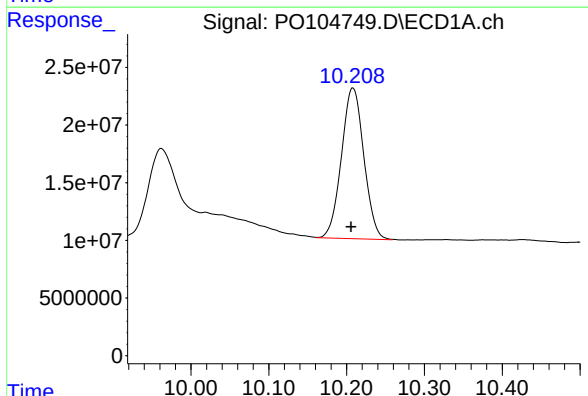
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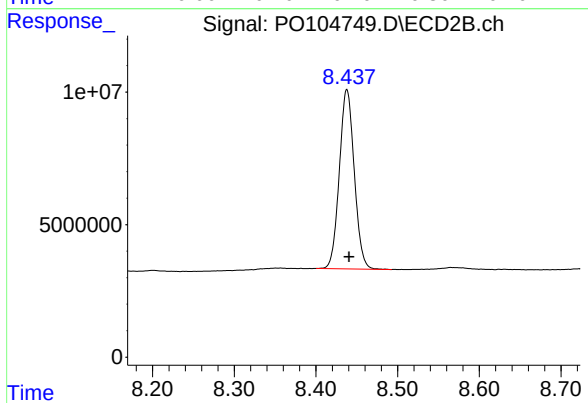
#1 Tetrachloro-m-xylene

R.T.: 3.541 min
Delta R.T.: 0.000 min
Response: 159646148
Conc: 48.93 ng/ml



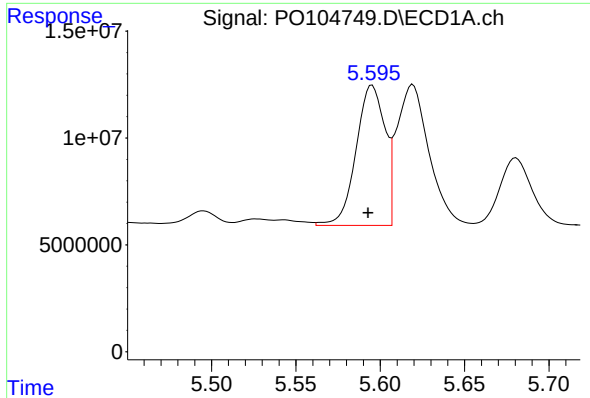
#2 Decachlorobiphenyl

R.T.: 10.208 min
Delta R.T.: 0.002 min
Response: 261289290
Conc: 42.61 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.438 min
Delta R.T.: -0.003 min
Response: 86031672
Conc: 41.02 ng/ml



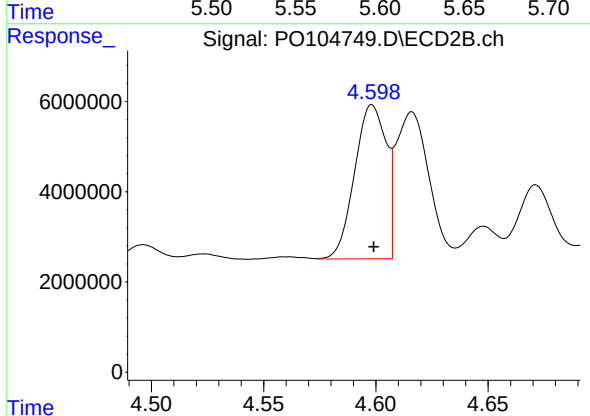
#21 AR-1248-1

R.T.: 5.595 min
Delta R.T.: 0.003 min
Response: 78020680
Conc: 427.65 ng/ml

Instrument :
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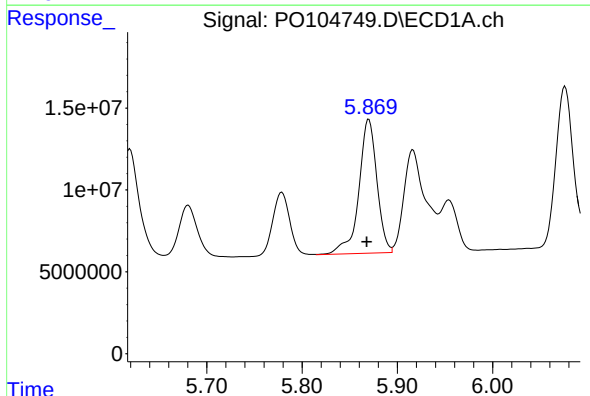
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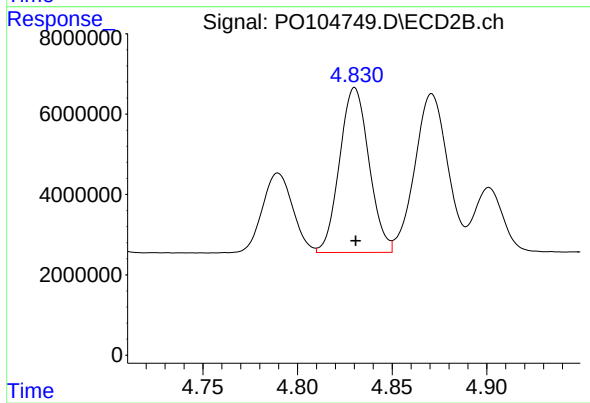
#21 AR-1248-1

R.T.: 4.598 min
Delta R.T.: 0.000 min
Response: 33394676
Conc: 481.34 ng/ml



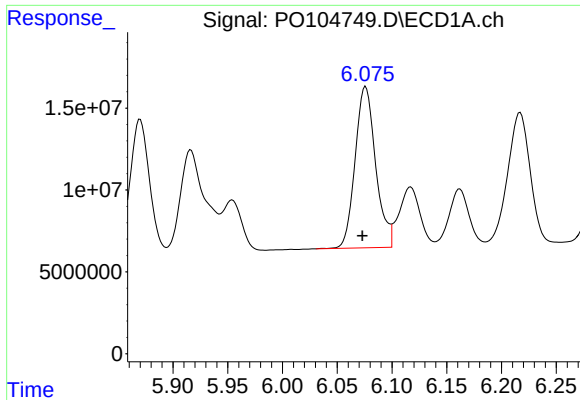
#22 AR-1248-2

R.T.: 5.870 min
Delta R.T.: 0.002 min
Response: 107499984
Conc: 416.23 ng/ml



#22 AR-1248-2

R.T.: 4.830 min
Delta R.T.: 0.000 min
Response: 44392298
Conc: 469.98 ng/ml



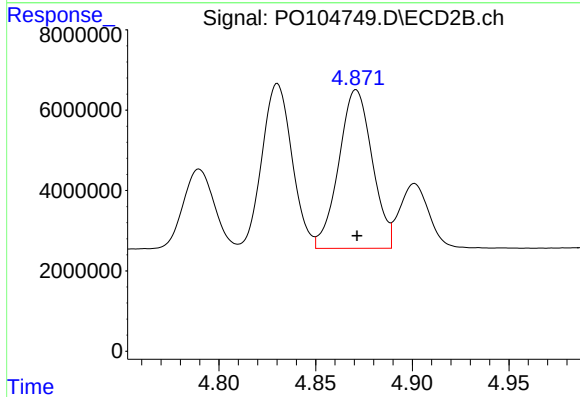
#23 AR-1248-3

R.T.: 6.076 min
Delta R.T.: 0.003 min
Response: 128339195
Conc: 467.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

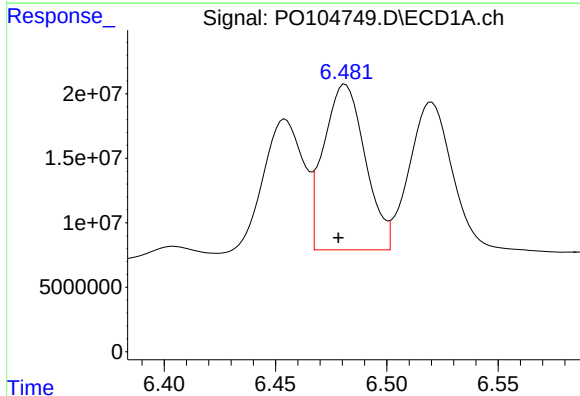
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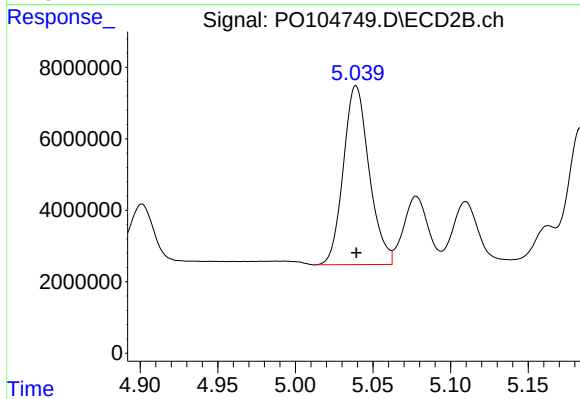
#23 AR-1248-3

R.T.: 4.871 min
Delta R.T.: 0.000 min
Response: 47514668
Conc: 481.79 ng/ml



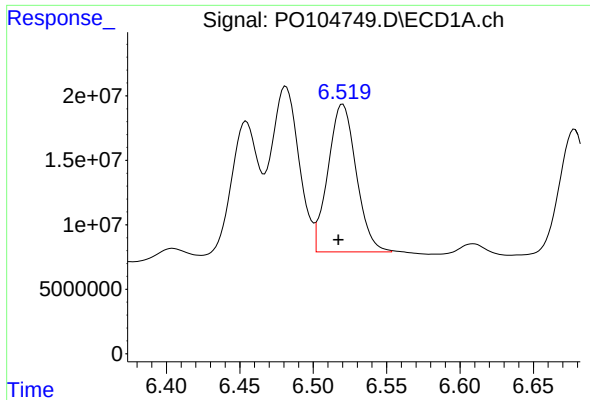
#24 AR-1248-4

R.T.: 6.481 min
Delta R.T.: 0.002 min
Response: 163694161
Conc: 537.67 ng/ml m



#24 AR-1248-4

R.T.: 5.039 min
Delta R.T.: 0.000 min
Response: 57921126
Conc: 506.63 ng/ml



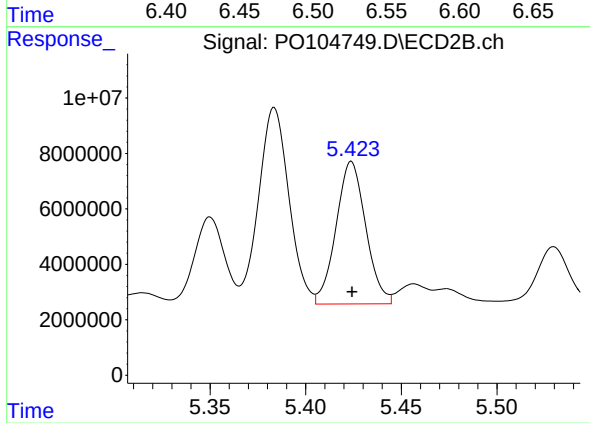
#25 AR-1248-5

R.T.: 6.519 min
Delta R.T.: 0.002 min
Response: 151946244
Conc: 516.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#25 AR-1248-5

R.T.: 5.424 min
Delta R.T.: 0.000 min
Response: 55574471
Conc: 497.71 ng/ml