

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071224\
 Data File : P0104764.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jul 2024 16:19
 Operator : YP/AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 13 03:45:33 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...	4.425	3.541	431.9E6	163.5E6	48.242	50.128
2) SA Decachlor...	10.207	8.439	260.0E6	84625600	42.401	40.354
Target Compounds						
21) L5 AR-1248-1	5.593	4.599	80978805	33918794	443.864	488.896
22) L5 AR-1248-2	5.868	4.831	105.8E6	44506403	409.777	471.190
23) L5 AR-1248-3	6.074	4.871	112.2E6	47773379	408.649	484.417
24) L5 AR-1248-4	6.478	5.039	157.2E6	58589191	516.343m	512.476
25) L5 AR-1248-5	6.518	5.424	155.6E6	55379197	528.943m	495.966

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO071224\
Data File : PO104764.D
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Acq On : 12 Jul 2024 16:19
Operator : YP/AJ
Sample : AR1248CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

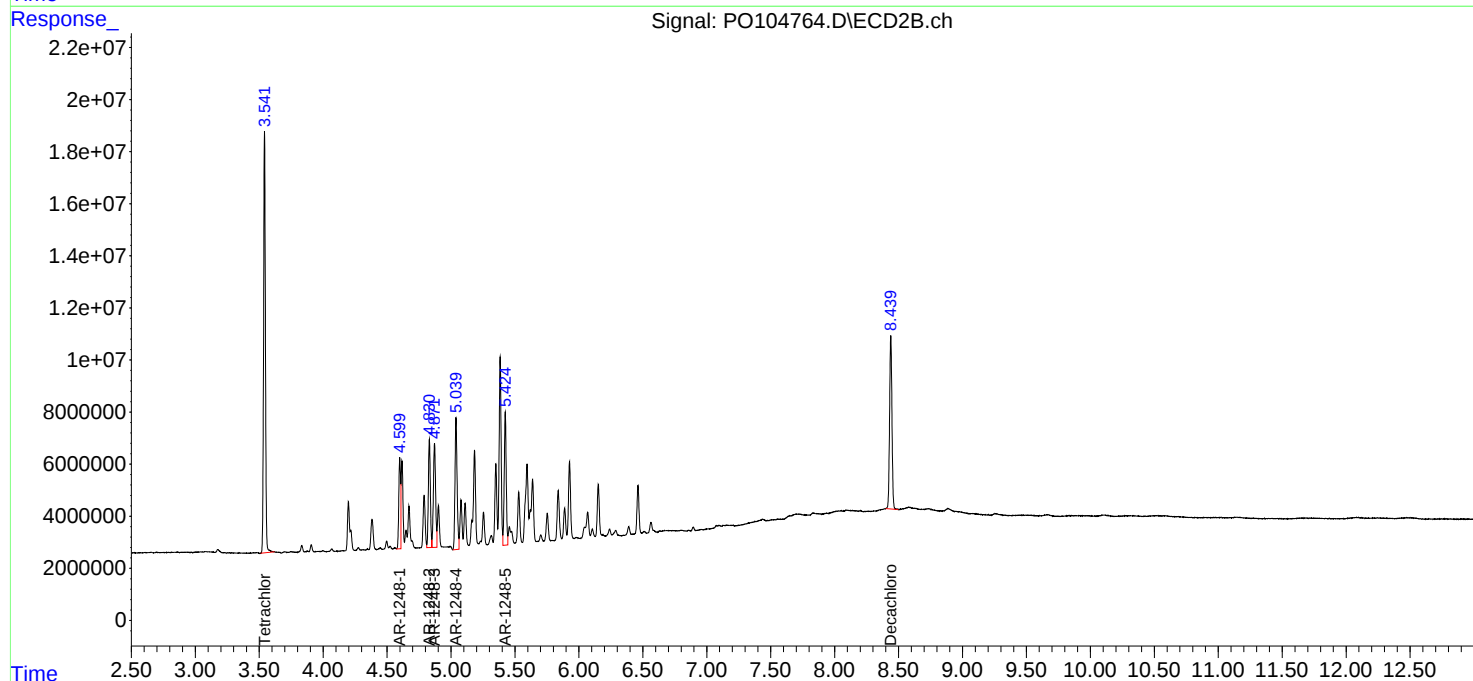
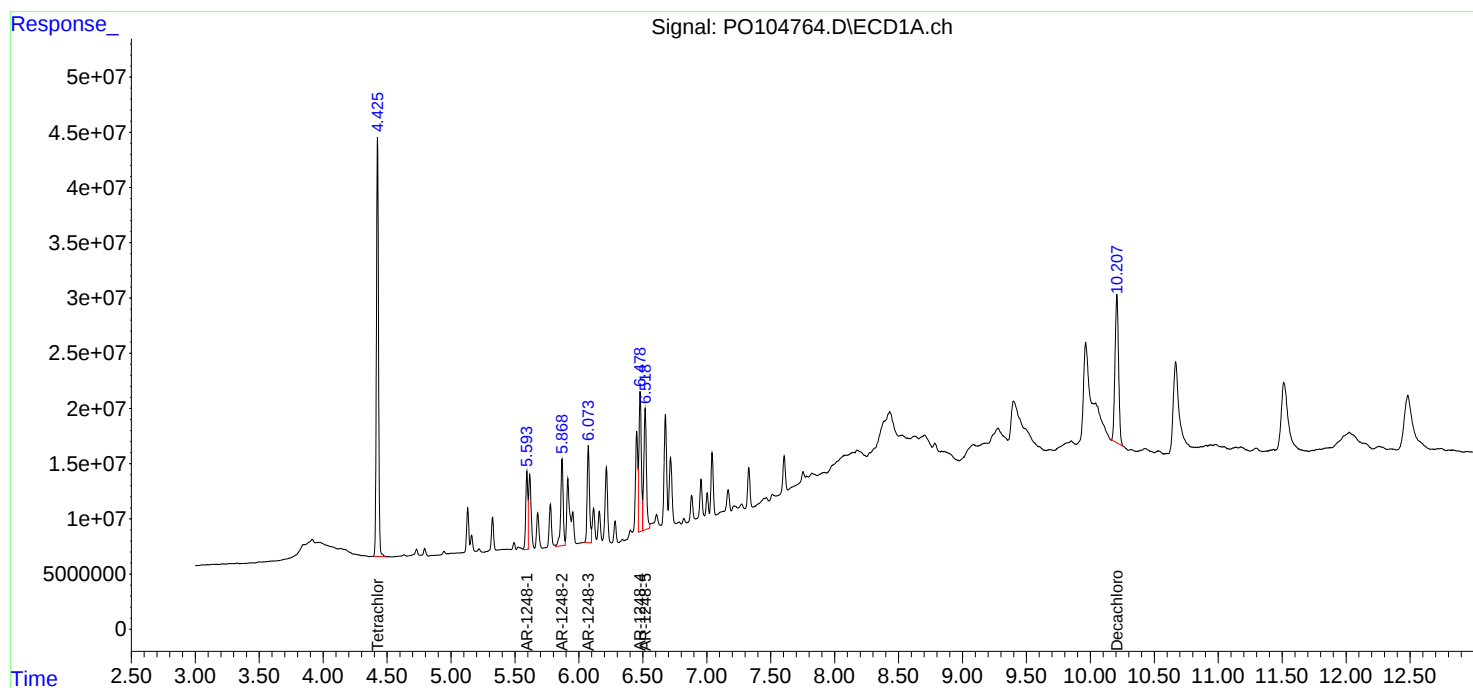
Instrument :
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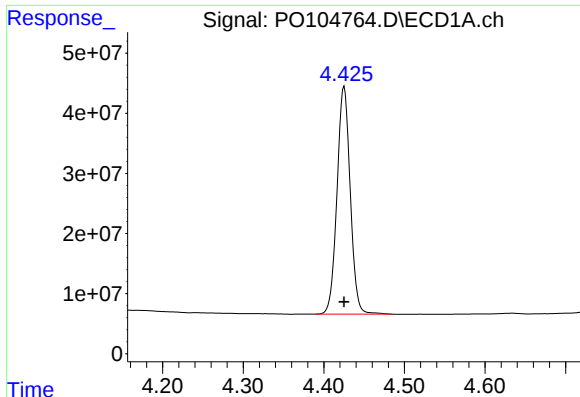
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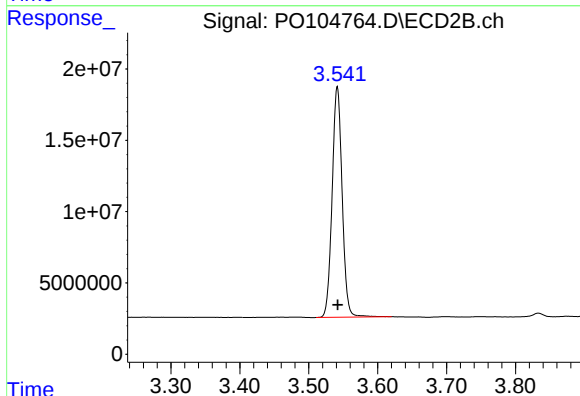
#1 Tetrachloro-m-xylene

R.T.: 4.425 min
Delta R.T.: 0.000 min
Response: 431932985
Conc: 48.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

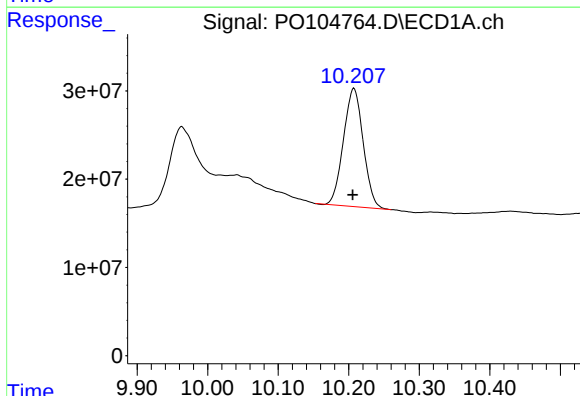
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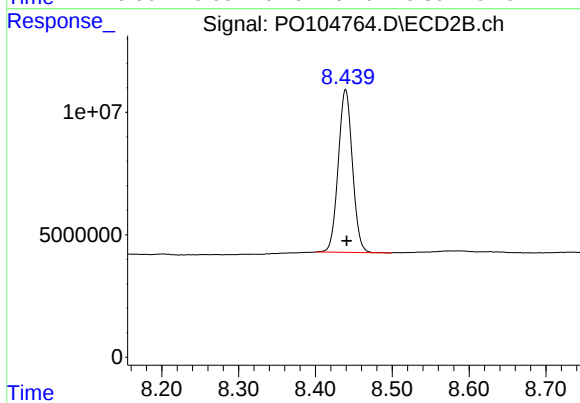
#1 Tetrachloro-m-xylene

R.T.: 3.541 min
Delta R.T.: 0.000 min
Response: 163546698
Conc: 50.13 ng/ml



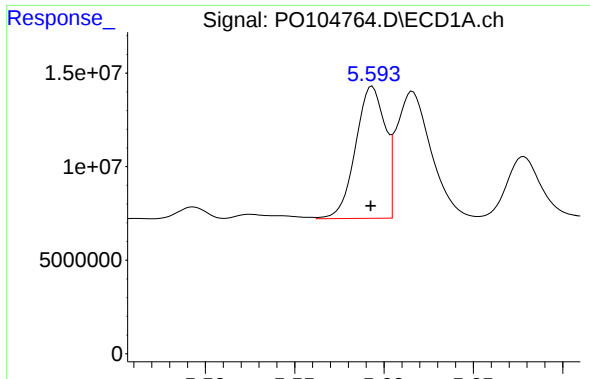
#2 Decachlorobiphenyl

R.T.: 10.207 min
Delta R.T.: 0.002 min
Response: 260027644
Conc: 42.40 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.439 min
Delta R.T.: -0.002 min
Response: 84625600
Conc: 40.35 ng/ml



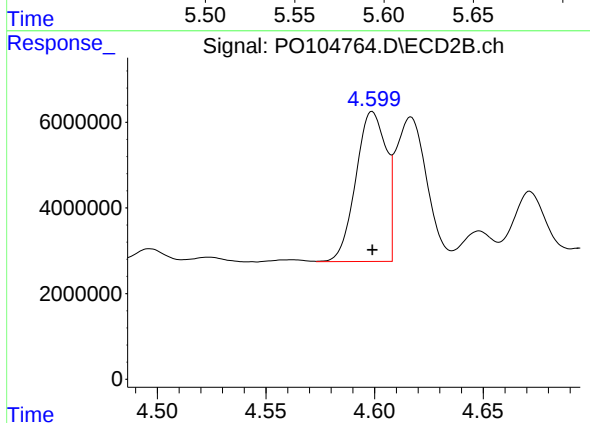
#21 AR-1248-1

R.T.: 5.593 min
Delta R.T.: 0.000 min
Response: 80978805
Conc: 443.86 ng/ml

Instrument :
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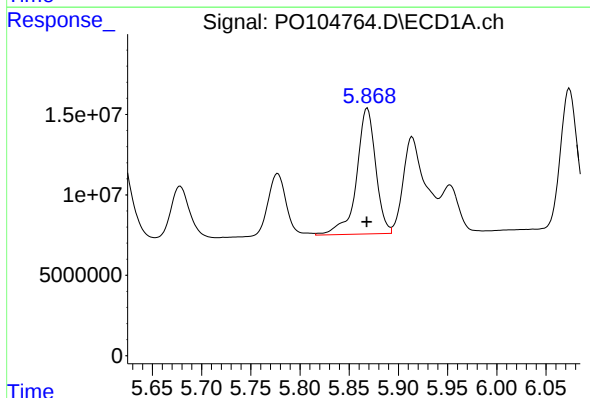
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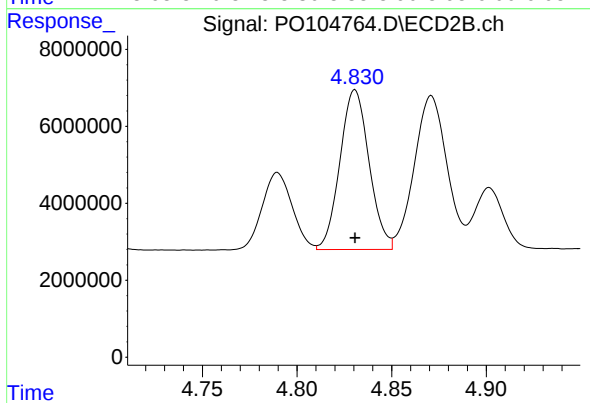
#21 AR-1248-1

R.T.: 4.599 min
Delta R.T.: 0.000 min
Response: 33918794
Conc: 488.90 ng/ml



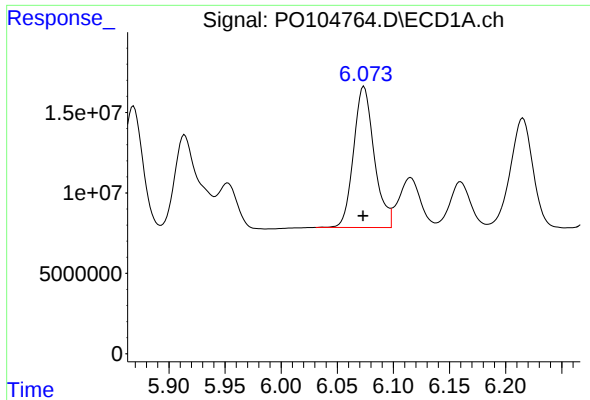
#22 AR-1248-2

R.T.: 5.868 min
Delta R.T.: 0.000 min
Response: 105833084
Conc: 409.78 ng/ml



#22 AR-1248-2

R.T.: 4.831 min
Delta R.T.: 0.000 min
Response: 44506403
Conc: 471.19 ng/ml



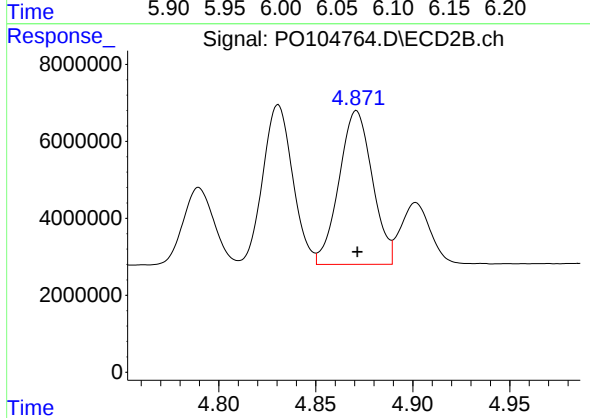
#23 AR-1248-3

R.T.: 6.074 min
Delta R.T.: 0.000 min
Response: 112223180
Conc: 408.65 ng/ml

Instrument :
ECD_O
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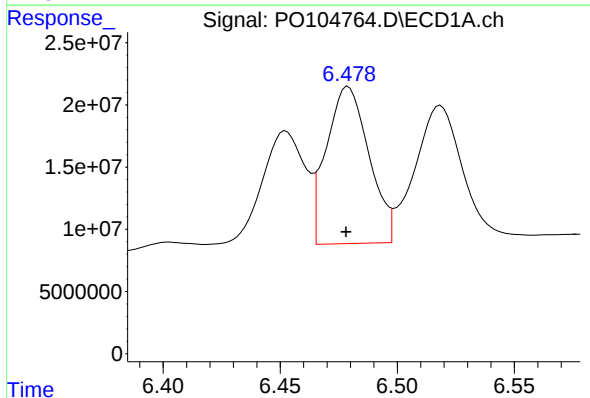
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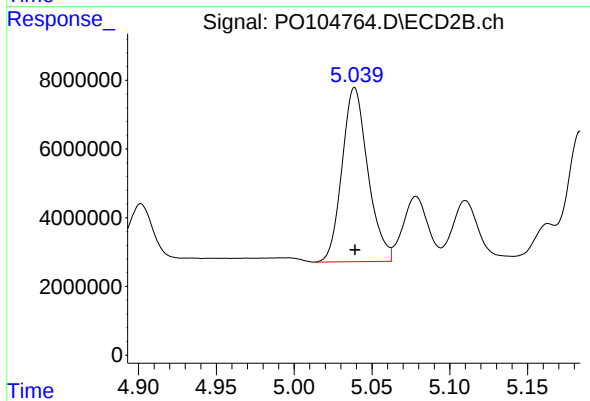
#23 AR-1248-3

R.T.: 4.871 min
Delta R.T.: 0.000 min
Response: 47773379
Conc: 484.42 ng/ml



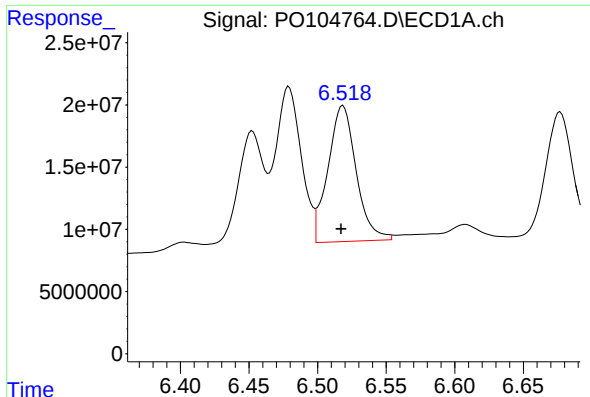
#24 AR-1248-4

R.T.: 6.478 min
Delta R.T.: 0.000 min
Response: 157201040
Conc: 516.34 ng/ml m



#24 AR-1248-4

R.T.: 5.039 min
Delta R.T.: 0.000 min
Response: 58589191
Conc: 512.48 ng/ml



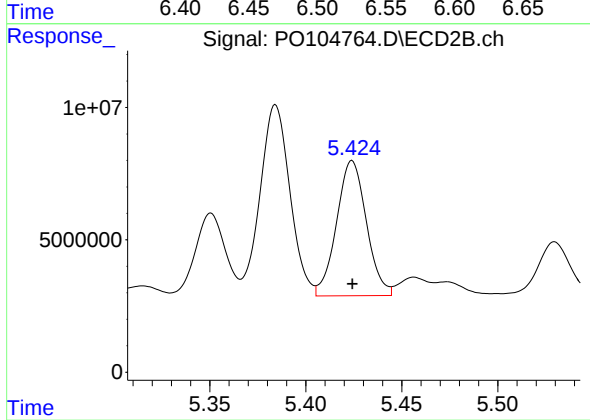
#25 AR-1248-5

R.T.: 6.518 min
Delta R.T.: 0.000 min
Response: 155612576
Conc: 528.94 ng/ml

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#25 AR-1248-5

R.T.: 5.424 min
Delta R.T.: 0.000 min
Response: 55379197
Conc: 495.97 ng/ml