

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071824\
 Data File : P0104849.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jul 2024 22:05
 Operator : YP/AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 19 03:03:19 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...	4.427	3.540	470.2E6	174.6E6	52.511	53.504
2) SA Decachlor...	10.214	8.437	292.5E6	96326635	47.694	45.933
Target Compounds						
21) L5 AR-1248-1	5.597	4.597	92826325	36138127	508.803	520.885
22) L5 AR-1248-2	5.872	4.829	130.2E6	46220438	503.947	489.336
23) L5 AR-1248-3	6.077	4.869	144.7E6	51349730	526.752	520.681
24) L5 AR-1248-4	6.483	5.037	164.2E6	66400057	539.241m	580.797
25) L5 AR-1248-5	6.522	5.422	161.4E6	58497777	548.523m	523.895m

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

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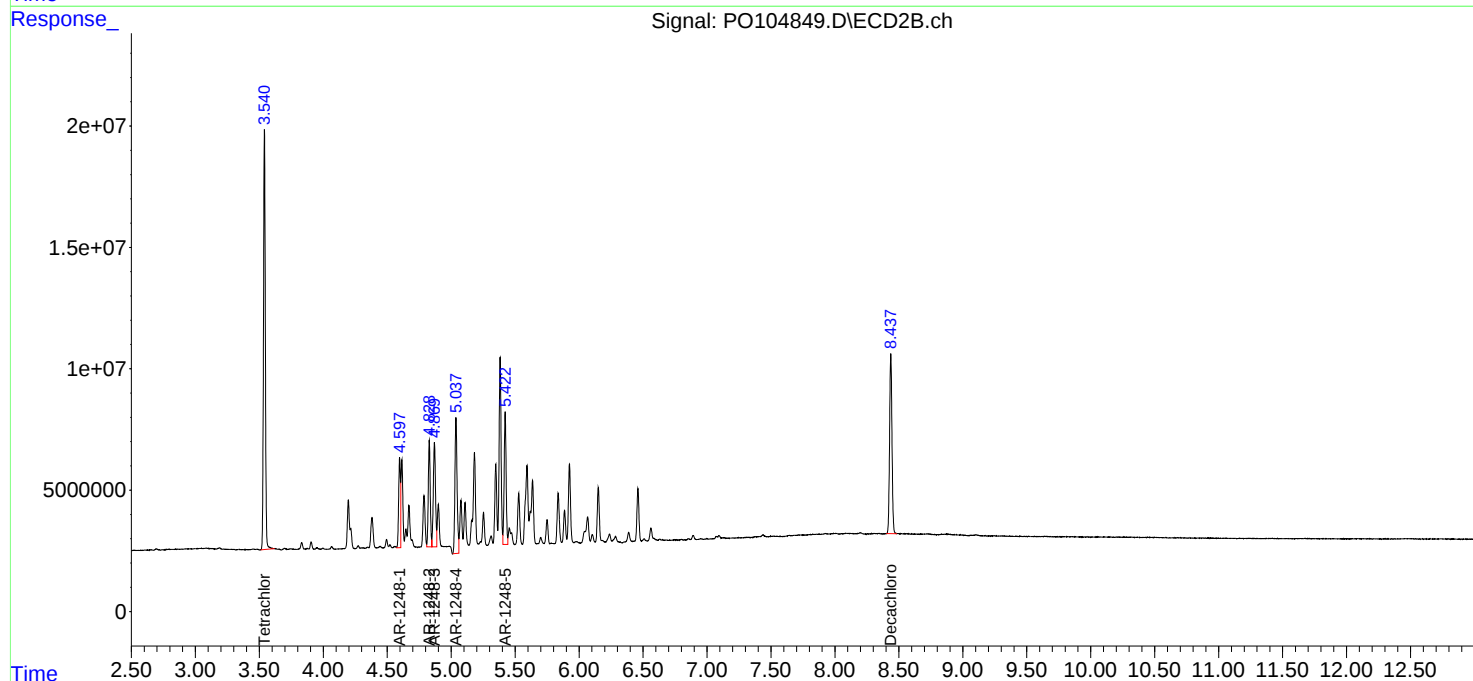
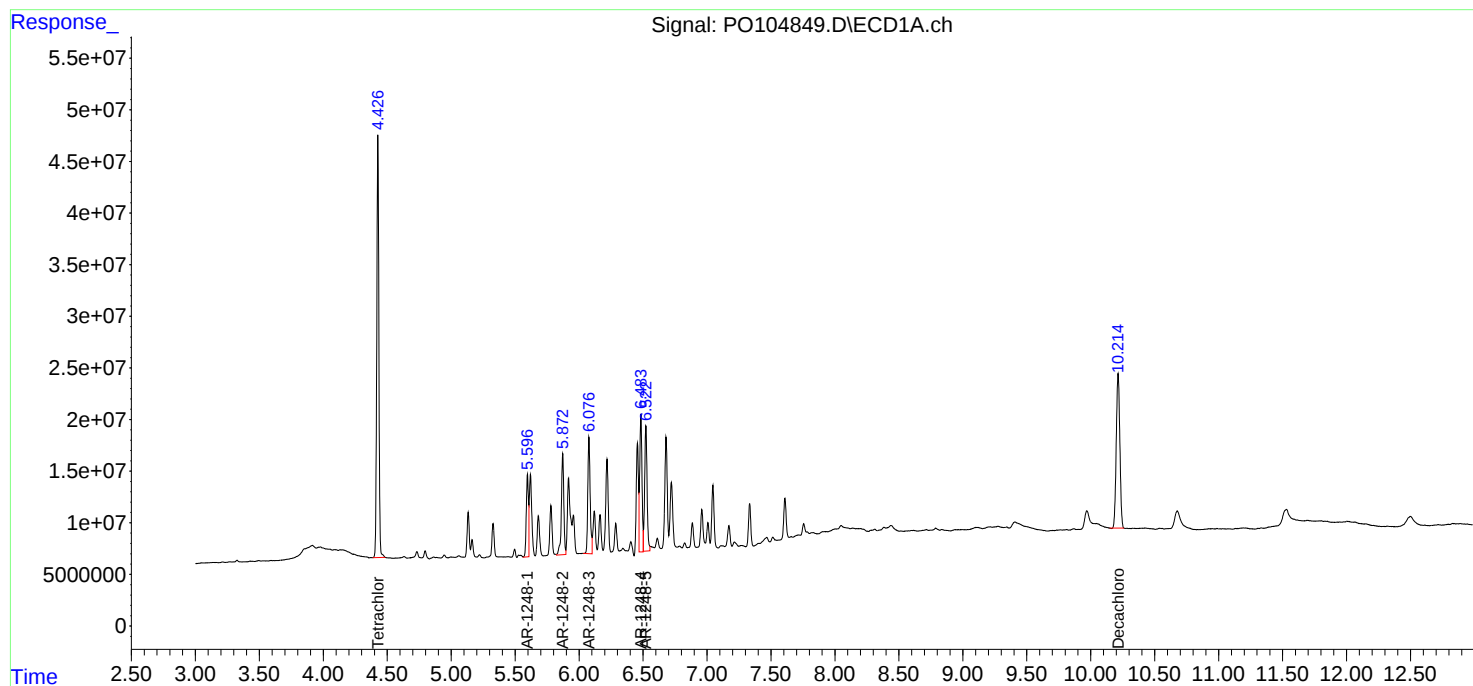
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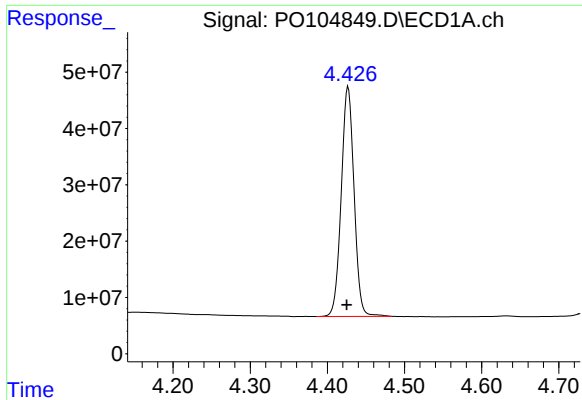
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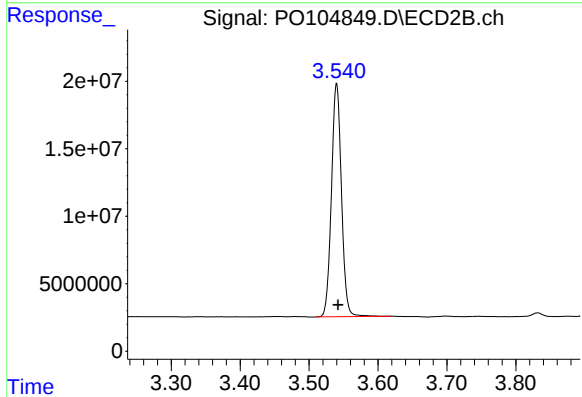
#1 Tetrachloro-m-xylene

R.T.: 4.427 min
Delta R.T.: 0.002 min
Response: 470150330
Conc: 52.51 ng/ml

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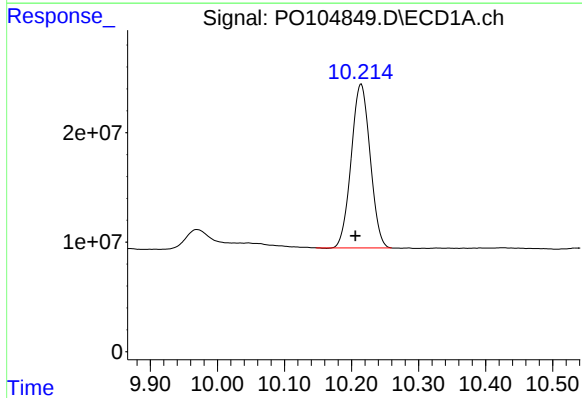
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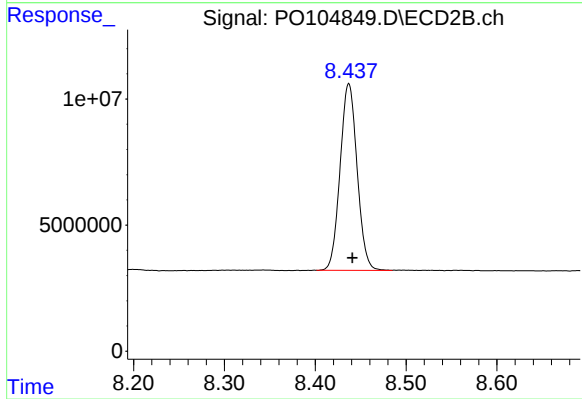
#1 Tetrachloro-m-xylene

R.T.: 3.540 min
Delta R.T.: -0.002 min
Response: 174561141
Conc: 53.50 ng/ml



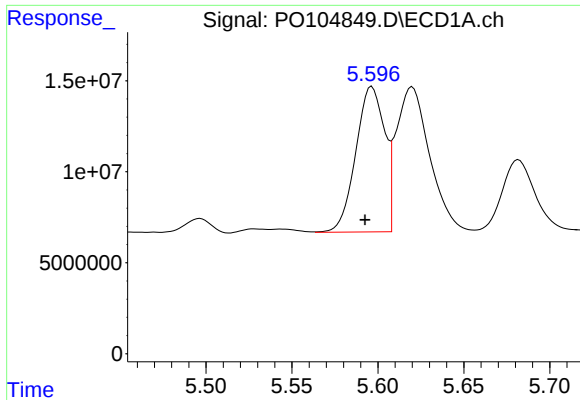
#2 Decachlorobiphenyl

R.T.: 10.214 min
Delta R.T.: 0.009 min
Response: 292486829
Conc: 47.69 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.437 min
Delta R.T.: -0.004 min
Response: 96326635
Conc: 45.93 ng/ml



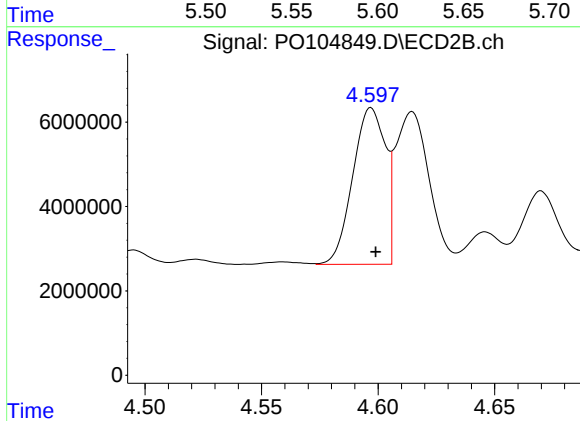
#21 AR-1248-1

R.T.: 5.597 min
Delta R.T.: 0.004 min
Response: 92826325
Conc: 508.80 ng/ml

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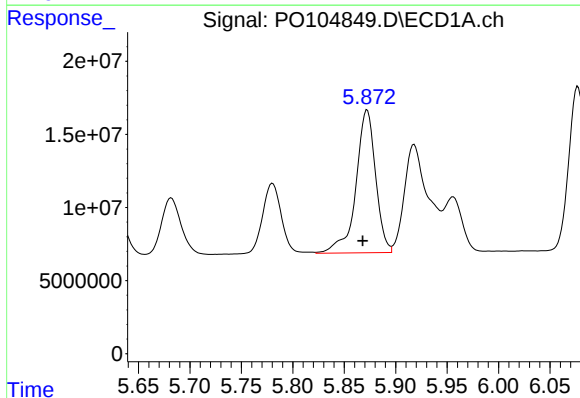
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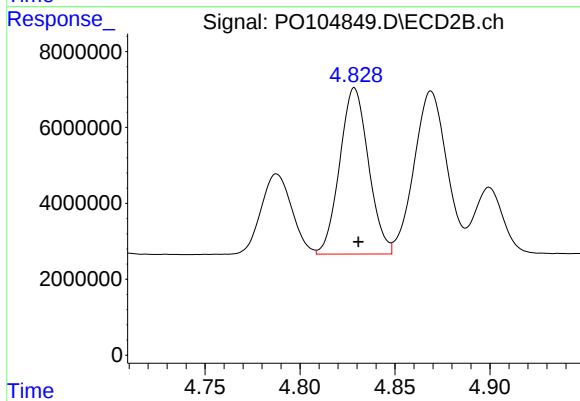
#21 AR-1248-1

R.T.: 4.597 min
Delta R.T.: -0.002 min
Response: 36138127
Conc: 520.88 ng/ml



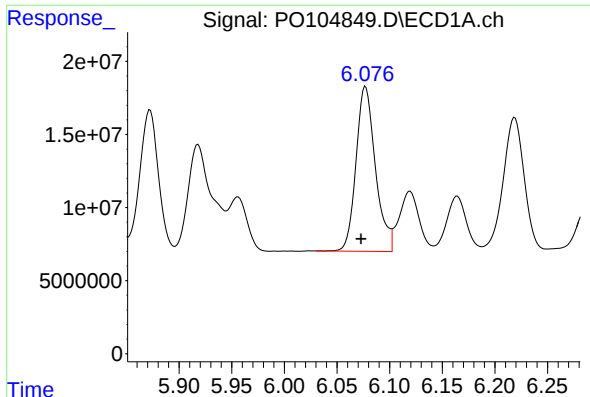
#22 AR-1248-2

R.T.: 5.872 min
Delta R.T.: 0.004 min
Response: 130154348
Conc: 503.95 ng/ml



#22 AR-1248-2

R.T.: 4.829 min
Delta R.T.: -0.002 min
Response: 46220438
Conc: 489.34 ng/ml



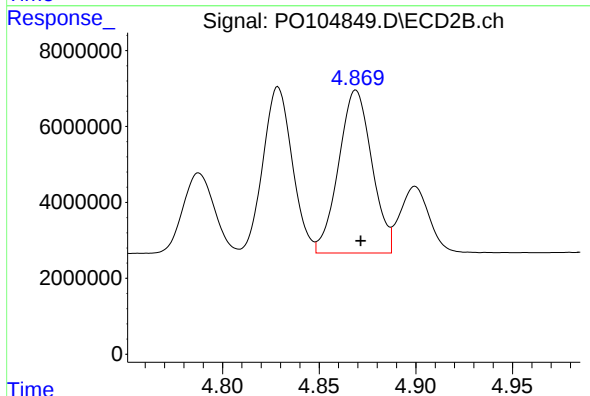
#23 AR-1248-3

R.T.: 6.077 min
Delta R.T.: 0.004 min
Response: 144656534
Conc: 526.75 ng/ml

Instrument :
ECD_O
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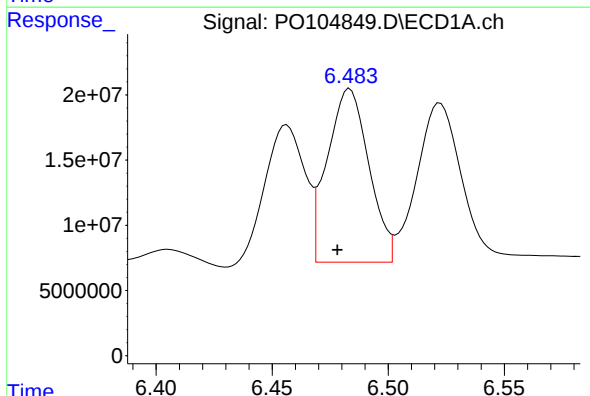
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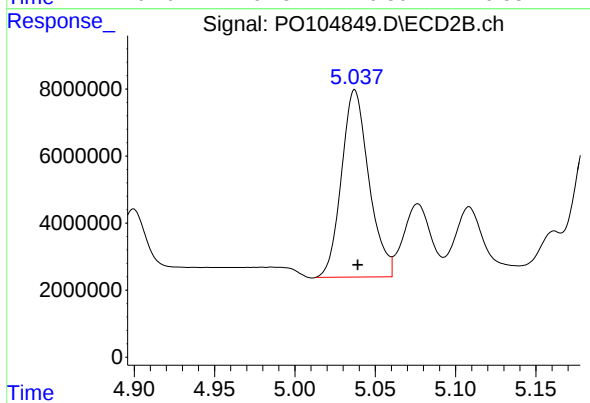
#23 AR-1248-3

R.T.: 4.869 min
Delta R.T.: -0.002 min
Response: 51349730
Conc: 520.68 ng/ml



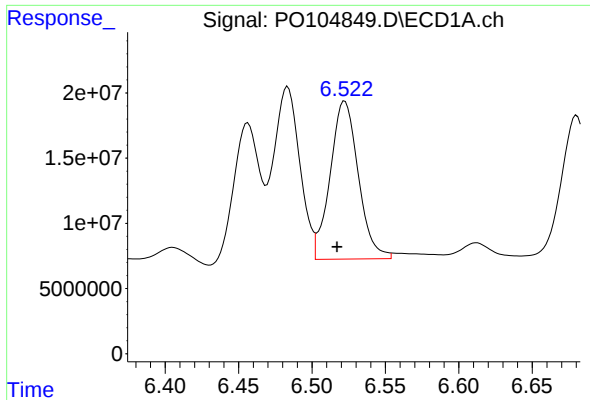
#24 AR-1248-4

R.T.: 6.483 min
Delta R.T.: 0.005 min
Response: 164172235
Conc: 539.24 ng/ml m



#24 AR-1248-4

R.T.: 5.037 min
Delta R.T.: -0.002 min
Response: 66400057
Conc: 580.80 ng/ml



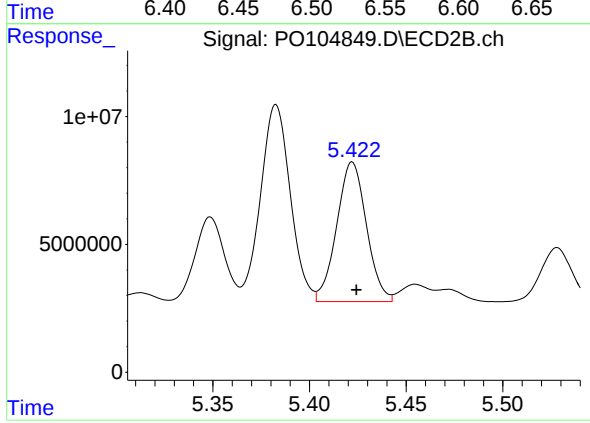
#25 AR-1248-5

R.T.: 6.522 min
Delta R.T.: 0.005 min
Response: 161372890
Conc: 548.52 ng/ml

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#25 AR-1248-5

R.T.: 5.422 min
Delta R.T.: -0.003 min
Response: 58497777
Conc: 523.90 ng/ml m