

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072924\
 Data File : P0105020.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jul 2024 22:44
 Operator : YP/AJ
 Sample : AR1248ICC050
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1248ICC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/30/2024
 Supervised By :Ankita Jodhani 07/30/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 30 06:21:11 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072924.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 30 06:21:01 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...	4.428	3.539	33161743	12565568	4.397	4.432
2) SA Decachlor...	10.219	8.435	24079022	9019812	4.381	5.066
Target Compounds						
21) L5 AR-1248-1	5.598	4.596	7274292	2901303	46.922	47.343
22) L5 AR-1248-2	5.874	4.827	10907150	3945244	49.445	47.464
23) L5 AR-1248-3	6.080	4.868	12197041	4055015	49.678	46.531
24) L5 AR-1248-4	6.485	5.036	16708880	5013428	54.597m	48.580
25) L5 AR-1248-5	6.524	5.420	14238372	4838408	49.898m	47.059

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

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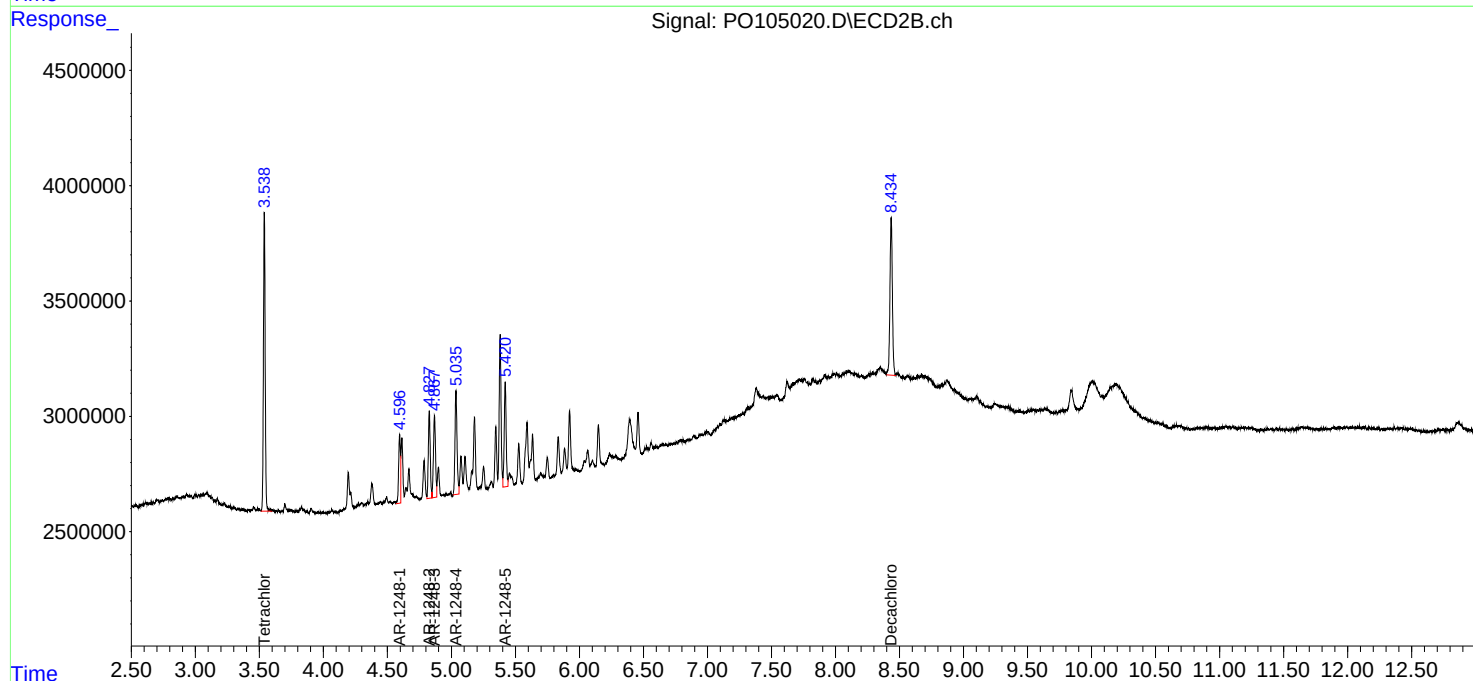
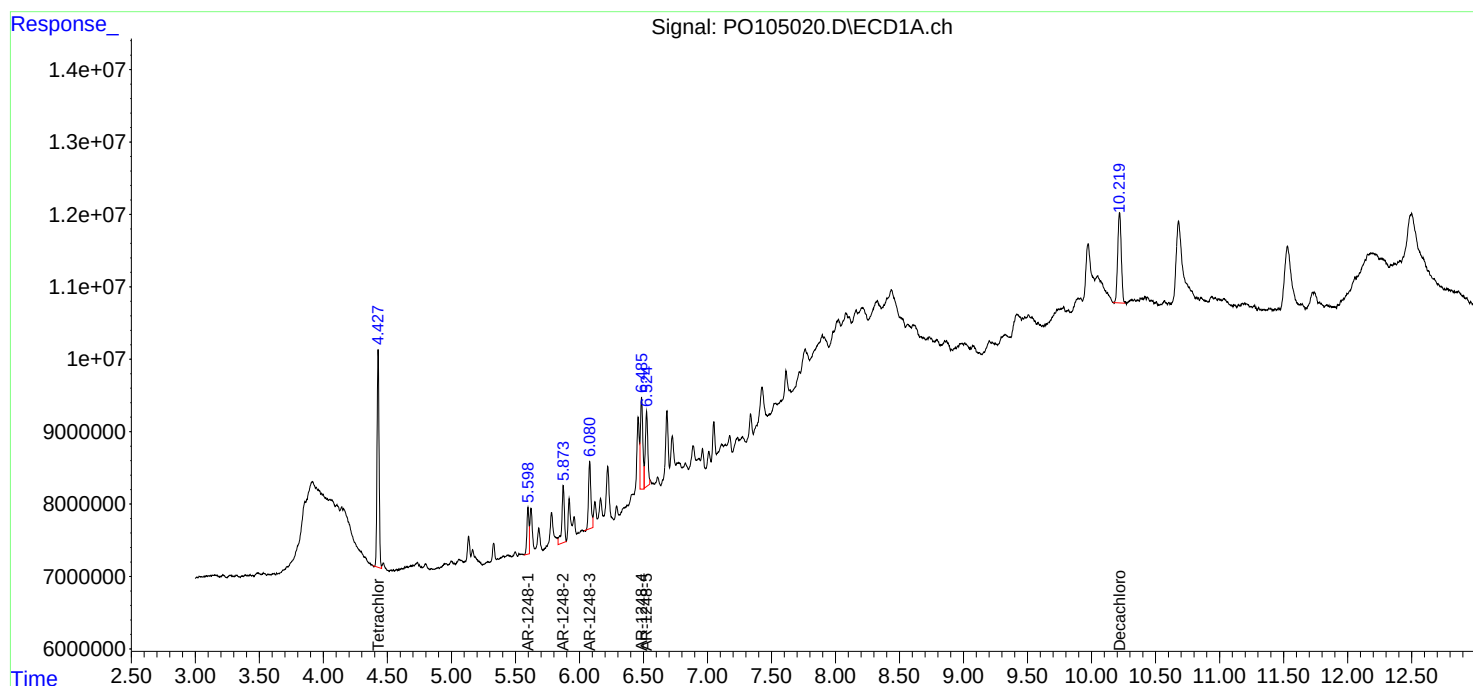
Instrument :
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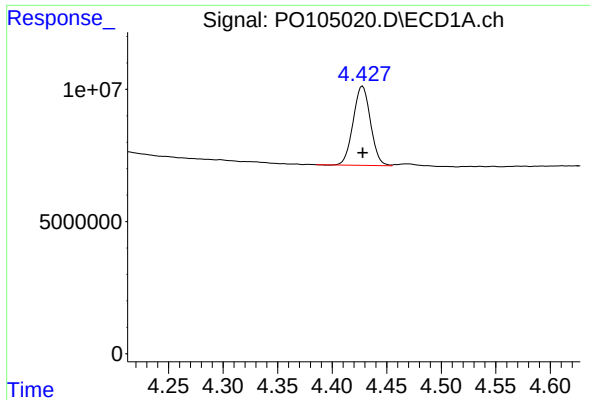
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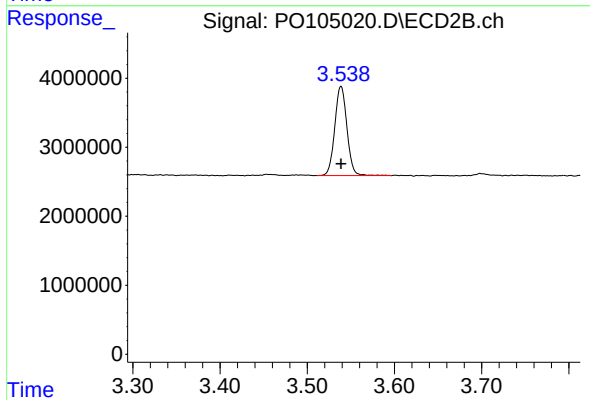
#1 Tetrachloro-m-xylene

R.T.: 4.428 min
Delta R.T.: 0.000 min
Response: 33161743
Conc: 4.40 ng/ml

Instrument :
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ClientSampleId :
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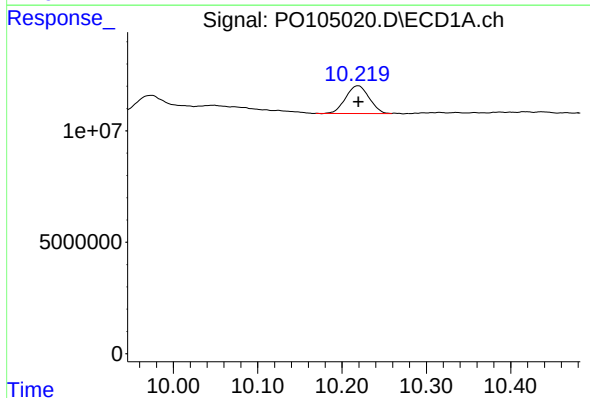
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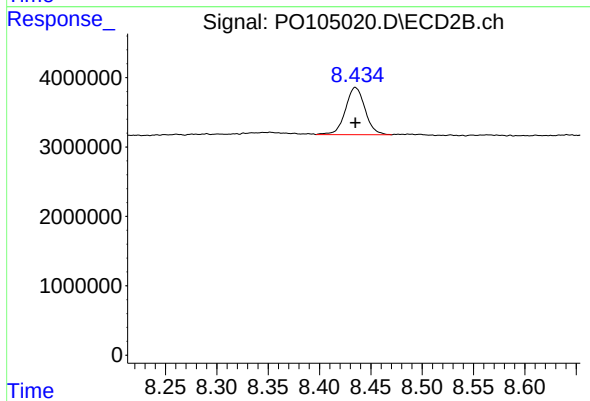
#1 Tetrachloro-m-xylene

R.T.: 3.539 min
Delta R.T.: 0.000 min
Response: 12565568
Conc: 4.43 ng/ml



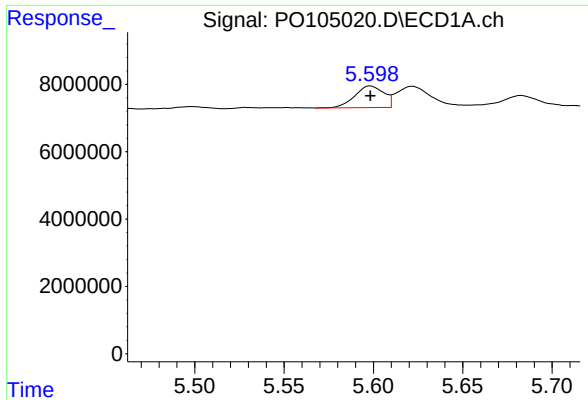
#2 Decachlorobiphenyl

R.T.: 10.219 min
Delta R.T.: 0.000 min
Response: 24079022
Conc: 4.38 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.435 min
Delta R.T.: 0.000 min
Response: 9019812
Conc: 5.07 ng/ml



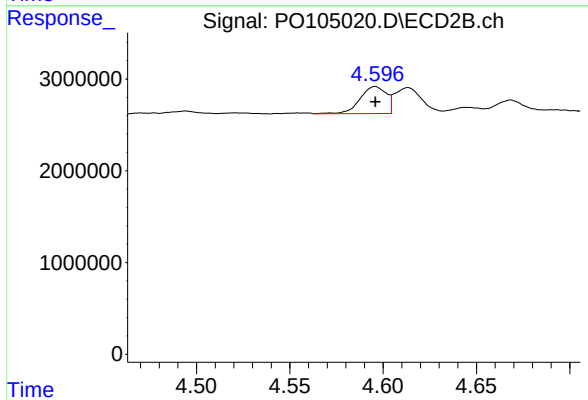
#21 AR-1248-1

R.T.: 5.598 min
Delta R.T.: 0.000 min
Response: 7274292
Conc: 46.92 ng/ml

Instrument :
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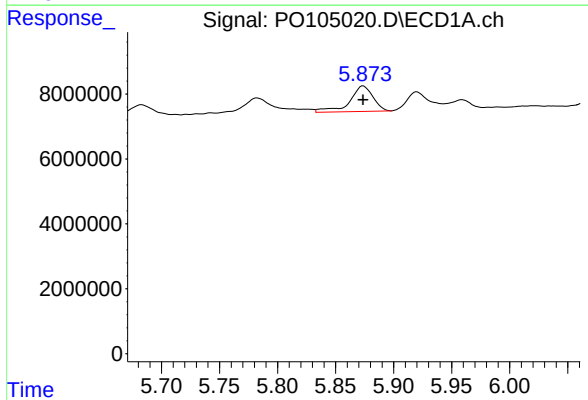
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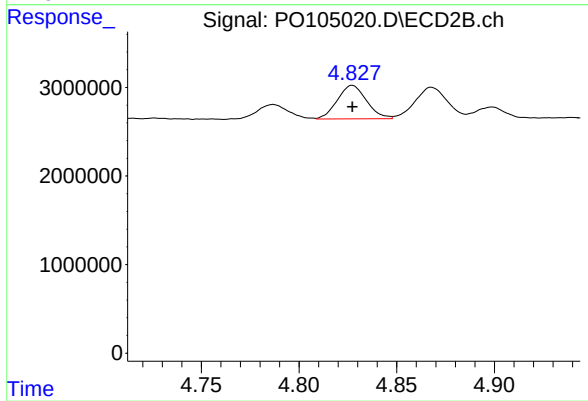
#21 AR-1248-1

R.T.: 4.596 min
Delta R.T.: 0.000 min
Response: 2901303
Conc: 47.34 ng/ml



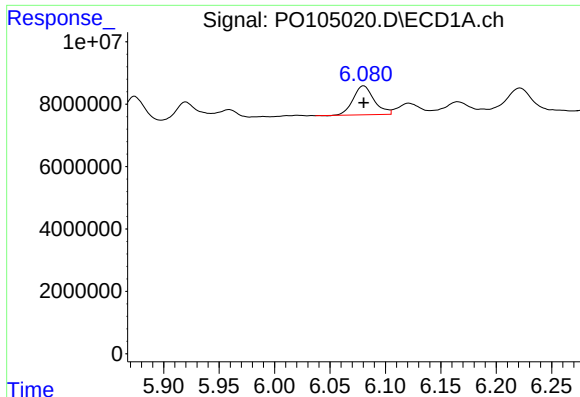
#22 AR-1248-2

R.T.: 5.874 min
Delta R.T.: 0.000 min
Response: 10907150
Conc: 49.45 ng/ml



#22 AR-1248-2

R.T.: 4.827 min
Delta R.T.: 0.000 min
Response: 3945244
Conc: 47.46 ng/ml



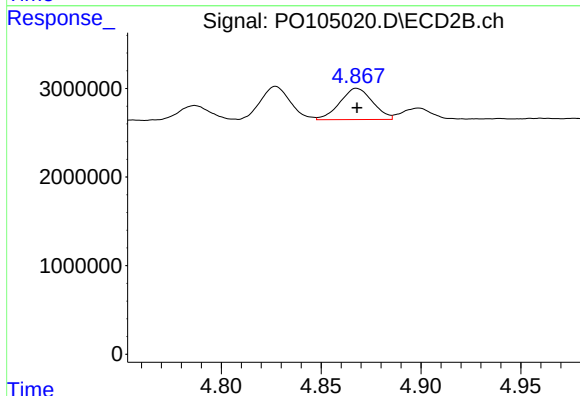
#23 AR-1248-3

R.T.: 6.080 min
Delta R.T.: 0.000 min
Response: 12197041
Conc: 49.68 ng/ml

Instrument :
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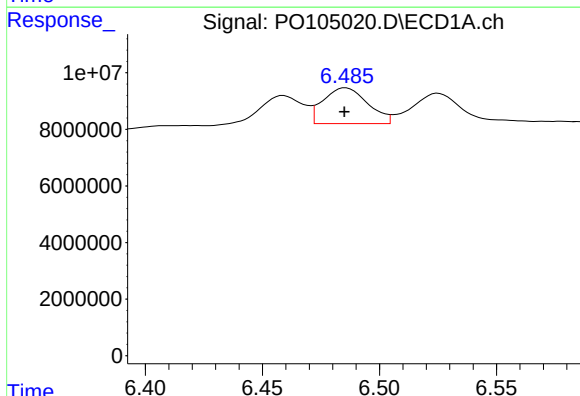
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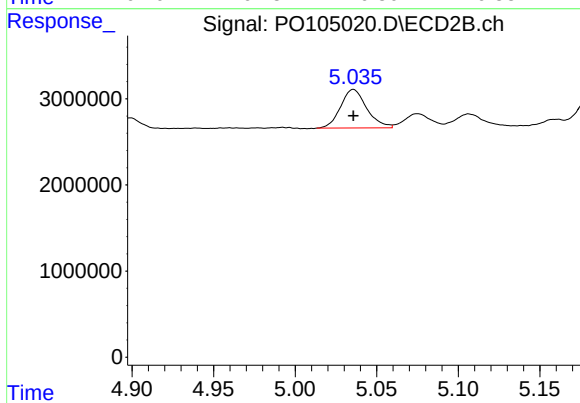
#23 AR-1248-3

R.T.: 4.868 min
Delta R.T.: 0.000 min
Response: 4055015
Conc: 46.53 ng/ml



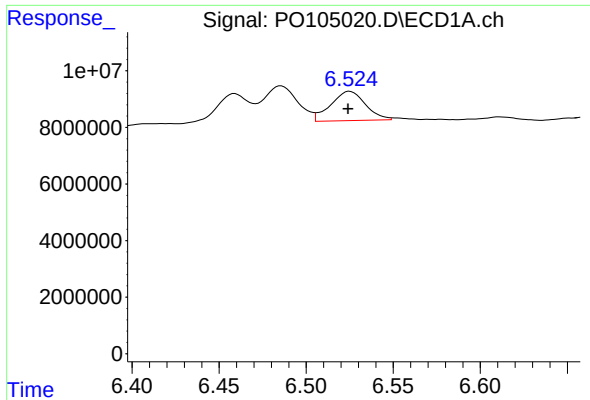
#24 AR-1248-4

R.T.: 6.485 min
Delta R.T.: 0.000 min
Response: 16708880
Conc: 54.60 ng/ml m



#24 AR-1248-4

R.T.: 5.036 min
Delta R.T.: 0.000 min
Response: 5013428
Conc: 48.58 ng/ml



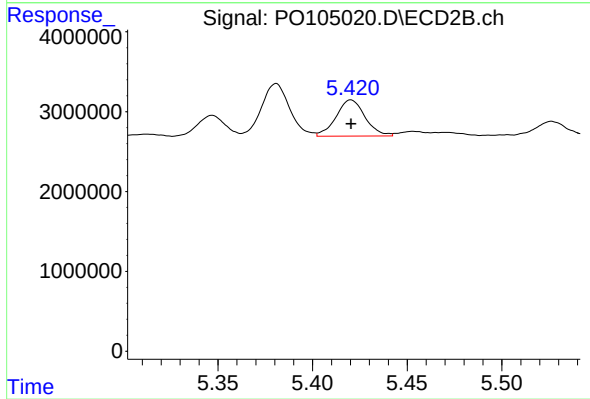
#25 AR-1248-5

R.T.: 6.524 min
Delta R.T.: 0.000 min
Response: 14238372
Conc: 49.90 ng/ml

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#25 AR-1248-5

R.T.: 5.420 min
Delta R.T.: 0.000 min
Response: 4838408
Conc: 47.06 ng/ml