

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0070524\
 Data File : P0104679.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jul 2024 11:05
 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 23:04:12 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...	4.430	3.543	454.3E6	177.2E6	50.736	54.302
2) SA Decachlor...	10.215	8.442	302.8E6	112.3E6	49.374m	53.550
Target Compounds						
21) L5 AR-1248-1	5.598	4.600	94863528	38417458	519.969	553.738
22) L5 AR-1248-2	5.874	4.832	132.8E6	50000590	514.124	529.357
23) L5 AR-1248-3	6.079	4.872	145.6E6	54103463	530.177	548.604
24) L5 AR-1248-4	6.485	5.040	161.8E6	66417058	531.574	580.945
25) L5 AR-1248-5	6.523	5.425	159.5E6	60628201	542.136	542.975m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO070524\
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Acq On : 05 Jul 2024 11:05
Operator : YP/AJ
Sample : AR1248CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

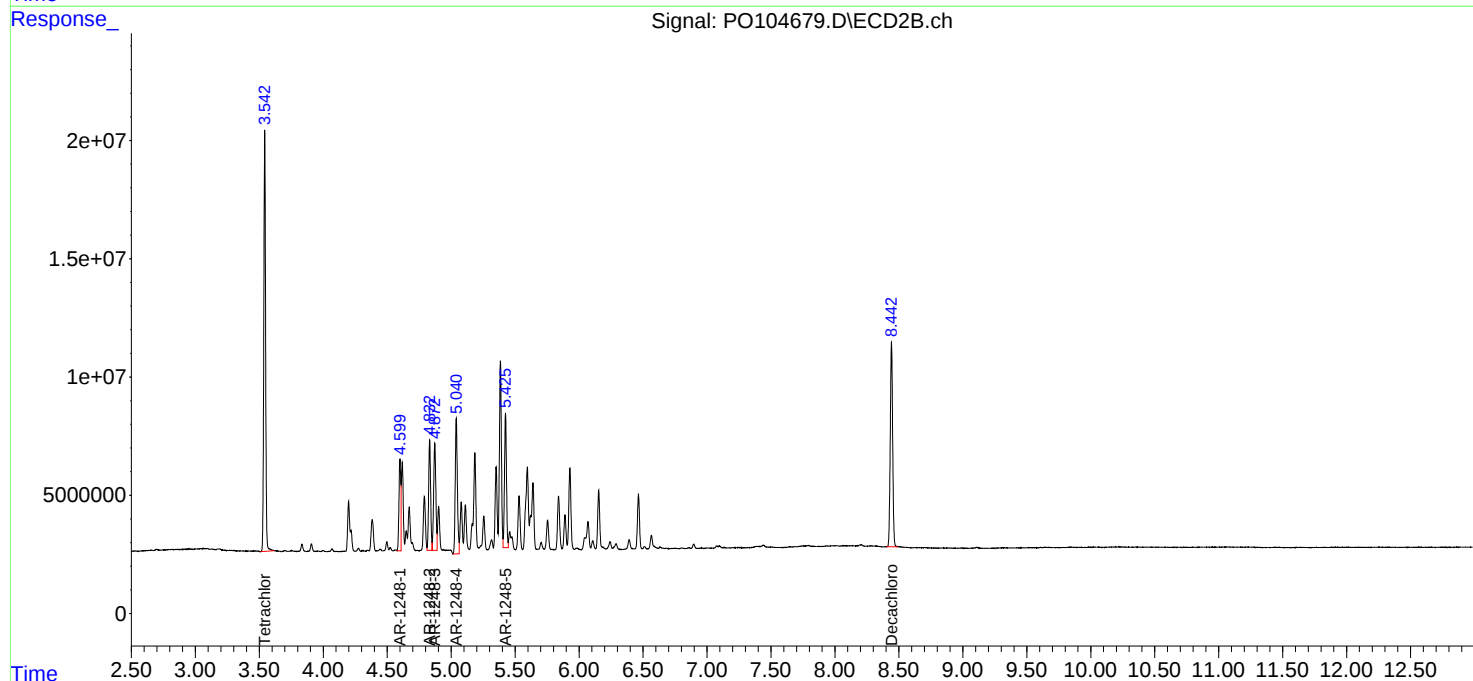
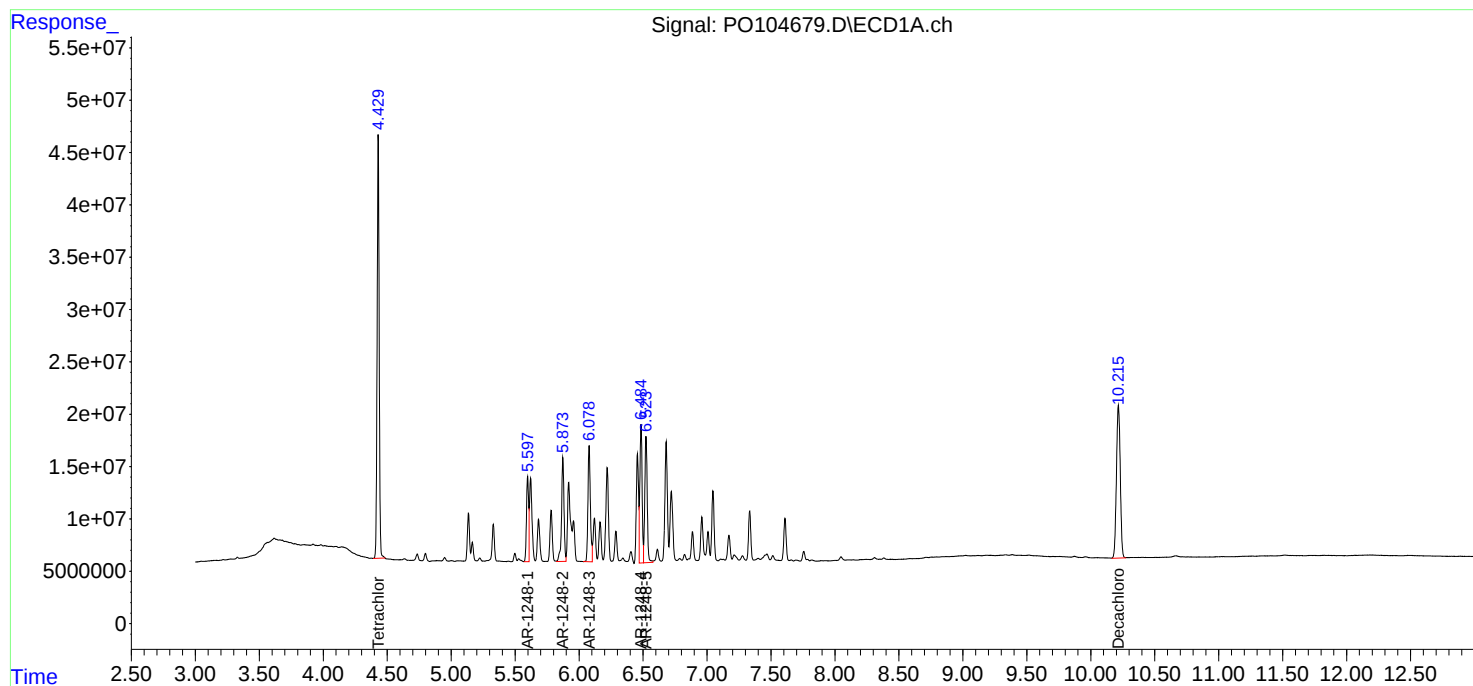
Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

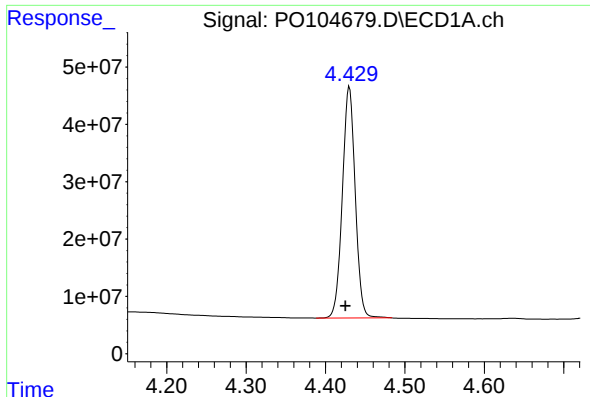
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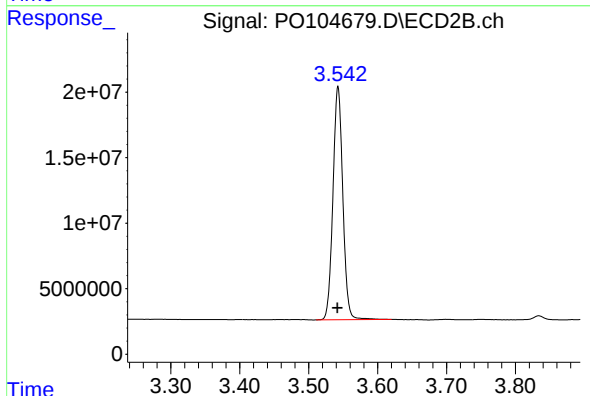
#1 Tetrachloro-m-xylene

R.T.: 4.430 min
Delta R.T.: 0.005 min
Response: 454264557
Conc: 50.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

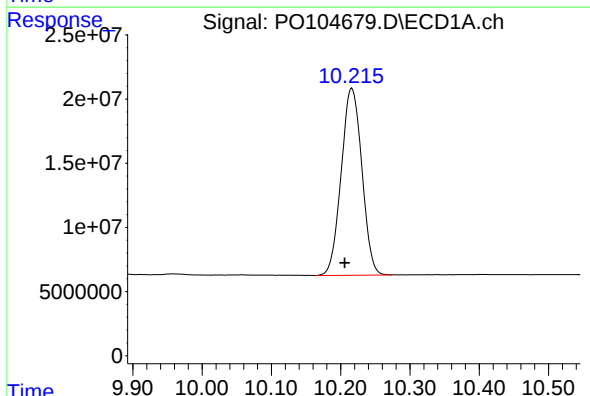
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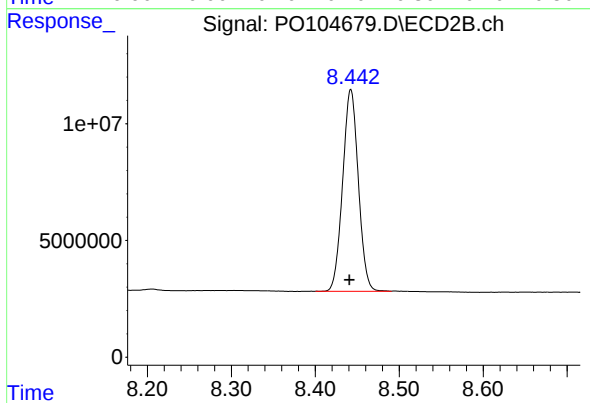
#1 Tetrachloro-m-xylene

R.T.: 3.543 min
Delta R.T.: 0.000 min
Response: 177164682
Conc: 54.30 ng/ml



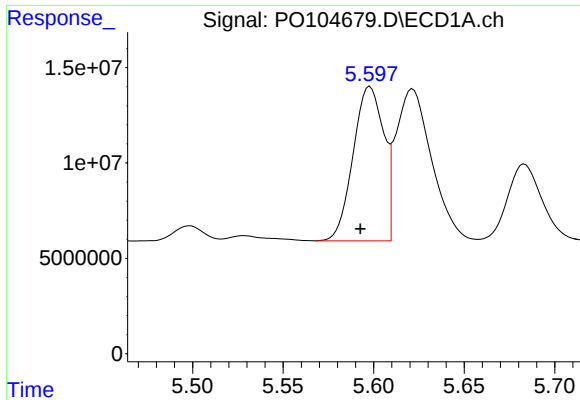
#2 Decachlorobiphenyl

R.T.: 10.215 min
Delta R.T.: 0.010 min
Response: 302791520
Conc: 49.37 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.442 min
Delta R.T.: 0.002 min
Response: 112300124
Conc: 53.55 ng/ml



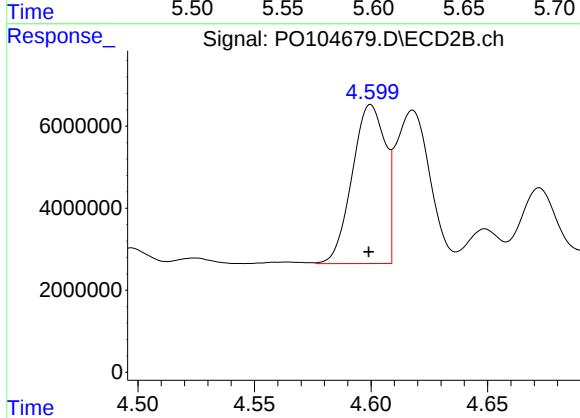
#21 AR-1248-1

R.T.: 5.598 min
Delta R.T.: 0.005 min
Response: 94863528
Conc: 519.97 ng/ml

Instrument :
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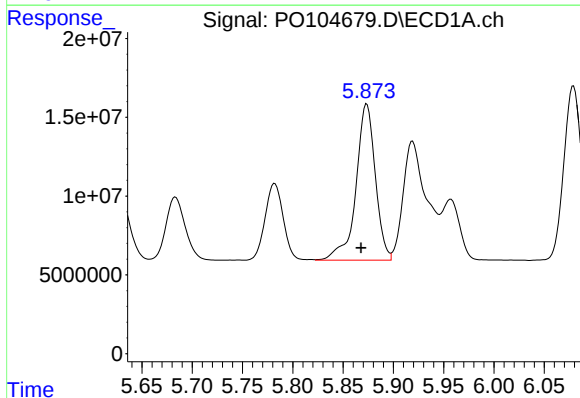
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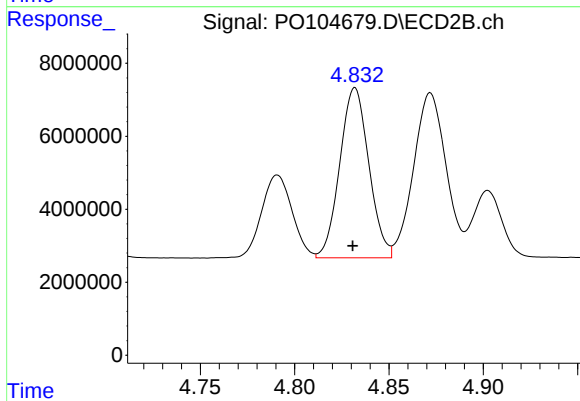
#21 AR-1248-1

R.T.: 4.600 min
Delta R.T.: 0.000 min
Response: 38417458
Conc: 553.74 ng/ml



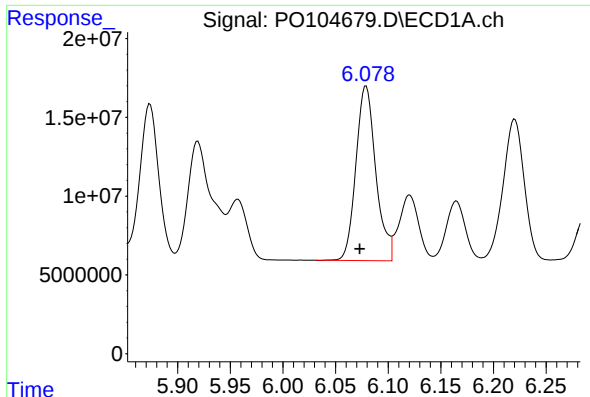
#22 AR-1248-2

R.T.: 5.874 min
Delta R.T.: 0.006 min
Response: 132782679
Conc: 514.12 ng/ml



#22 AR-1248-2

R.T.: 4.832 min
Delta R.T.: 0.001 min
Response: 50000590
Conc: 529.36 ng/ml



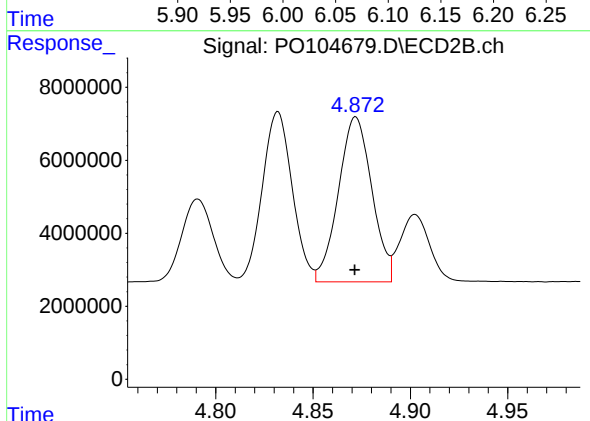
#23 AR-1248-3

R.T.: 6.079 min
Delta R.T.: 0.006 min
Response: 145597173
Conc: 530.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

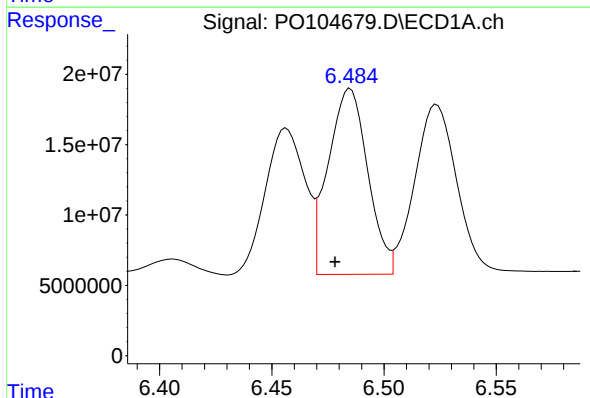
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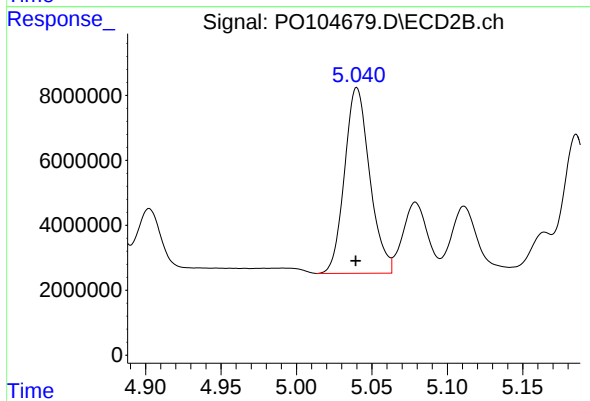
#23 AR-1248-3

R.T.: 4.872 min
Delta R.T.: 0.000 min
Response: 54103463
Conc: 548.60 ng/ml



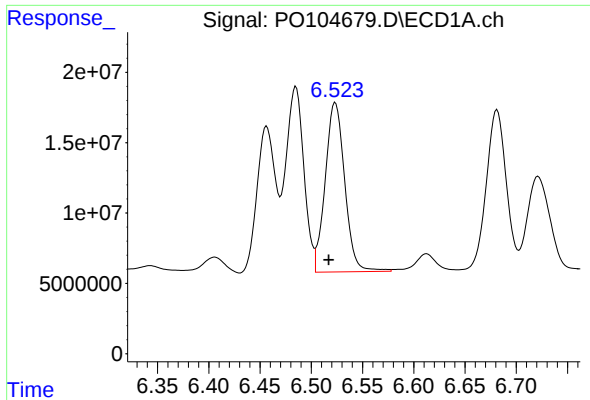
#24 AR-1248-4

R.T.: 6.485 min
Delta R.T.: 0.007 min
Response: 161838287
Conc: 531.57 ng/ml



#24 AR-1248-4

R.T.: 5.040 min
Delta R.T.: 0.000 min
Response: 66417058
Conc: 580.95 ng/ml



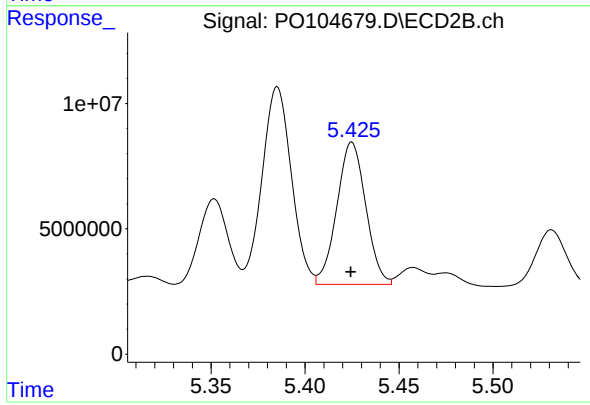
#25 AR-1248-5

R.T.: 6.523 min
Delta R.T.: 0.006 min
Response: 159493772
Conc: 542.14 ng/ml

Instrument :
ECD_O
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#25 AR-1248-5

R.T.: 5.425 min
Delta R.T.: 0.000 min
Response: 60628201
Conc: 542.97 ng/ml m