

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0041823\
 Data File : P0094344.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Apr 2023 17:09
 Operator : YP/AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/19/2023
 Supervised By :Ankita Jodhani 04/19/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 18 22:28:36 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0040323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 04 06:20:55 2023
 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...	4.416	3.618	171.6E6	63485580	45.916	49.854
2) SA Decachlor...	10.260	8.639	121.7E6	53291278	54.384	53.303
Target Compounds						
21) L5 AR-1248-1	5.595	4.700	32746765	11545262	486.708	484.046m
22) L5 AR-1248-2	5.872	4.938	50034520	20296099	457.410	509.529
23) L5 AR-1248-3	6.077	4.979	55205359	21668849	457.299	519.151
24) L5 AR-1248-4	6.486	5.150	54487219	25074995	507.342	533.237
25) L5 AR-1248-5	6.525	5.543	56616616	21977043	487.974	588.661

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO041823\
Data File : PO094344.D
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Acq On : 18 Apr 2023 17:09
Operator : YP/AJ
Sample : AR1248CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

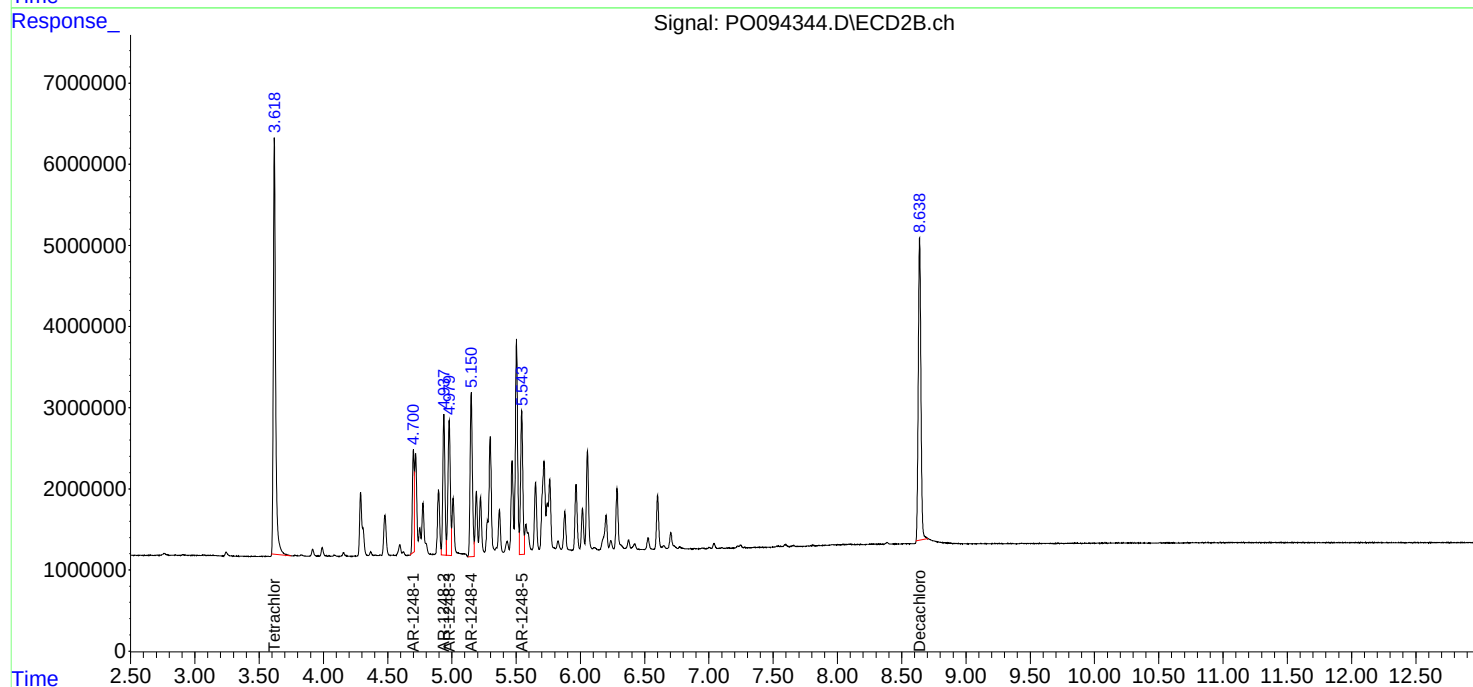
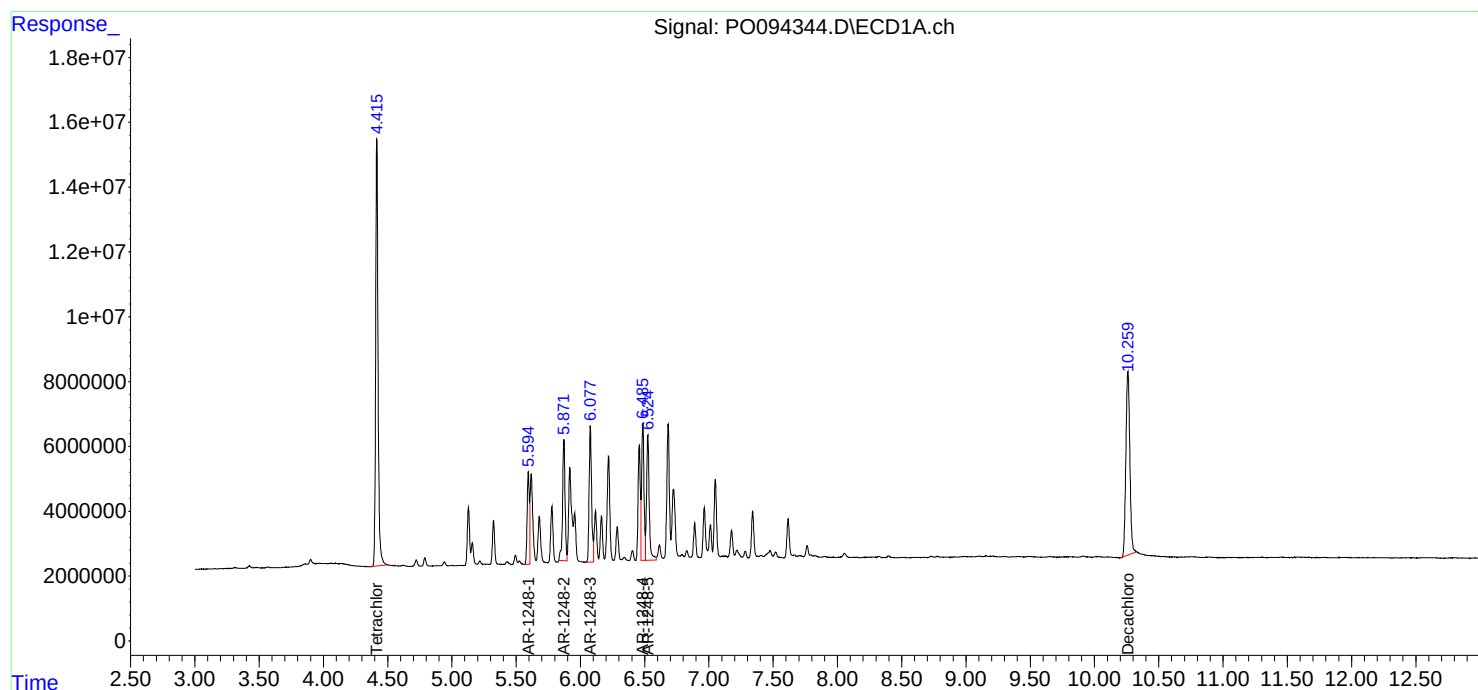
Instrument :
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ClientSampleId :
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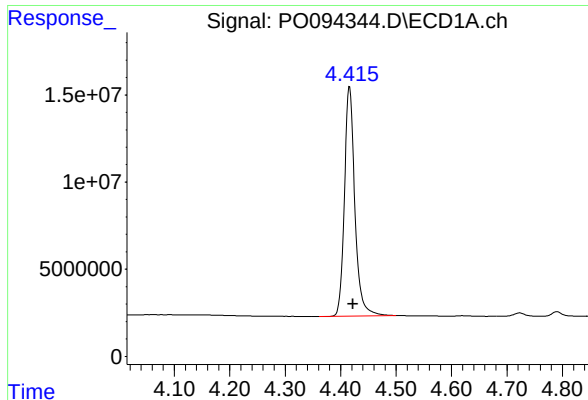
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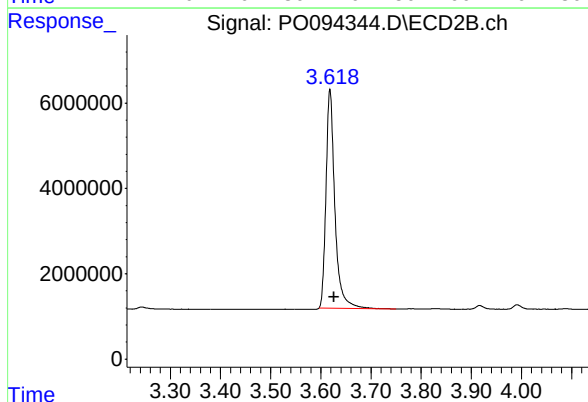
#1 Tetrachloro-m-xylene

R.T.: 4.416 min
Delta R.T.: -0.006 min
Response: 171645564
Conc: 45.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

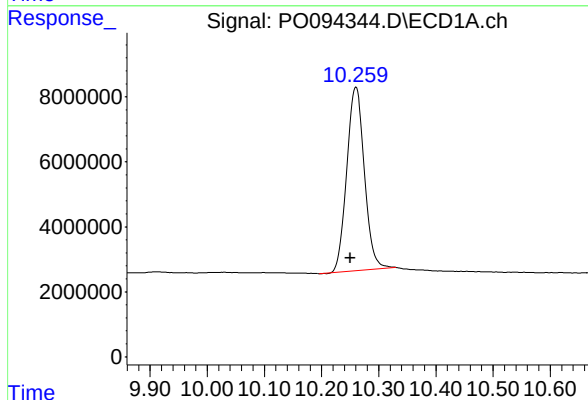
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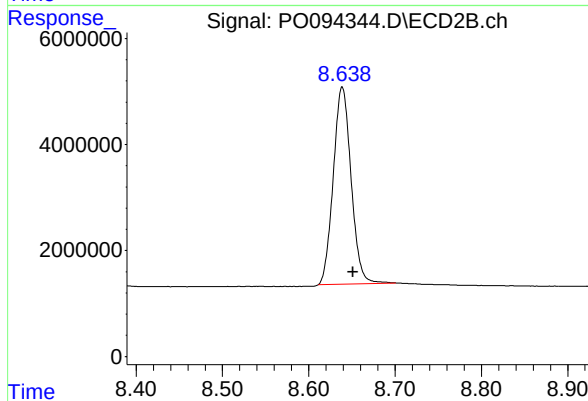
#1 Tetrachloro-m-xylene

R.T.: 3.618 min
Delta R.T.: -0.008 min
Response: 63485580
Conc: 49.85 ng/ml



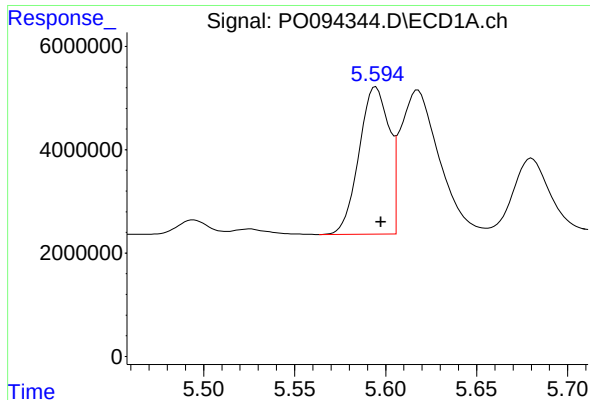
#2 Decachlorobiphenyl

R.T.: 10.260 min
Delta R.T.: 0.009 min
Response: 121651941
Conc: 54.38 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.639 min
Delta R.T.: -0.013 min
Response: 53291278
Conc: 53.30 ng/ml



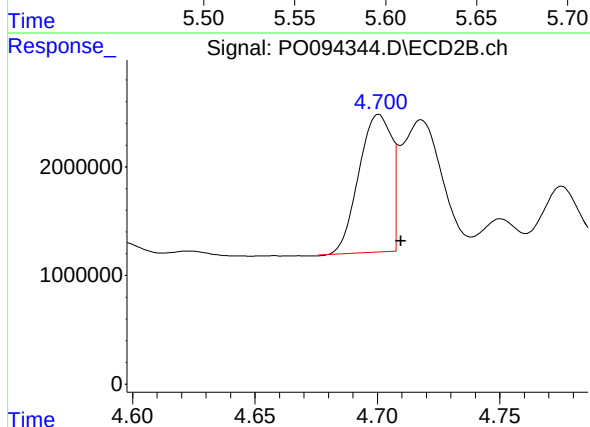
#21 AR-1248-1

R.T.: 5.595 min
Delta R.T.: -0.003 min
Response: 32746765
Conc: 486.71 ng/ml

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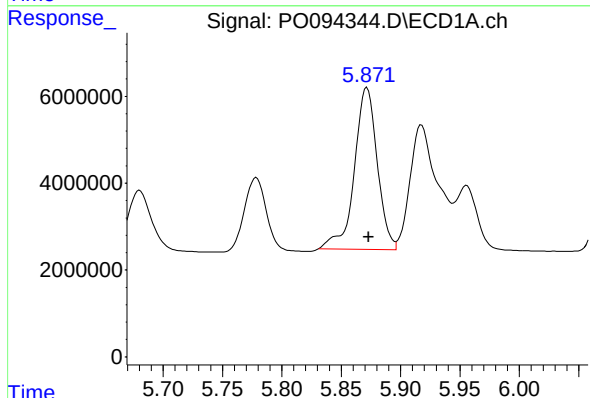
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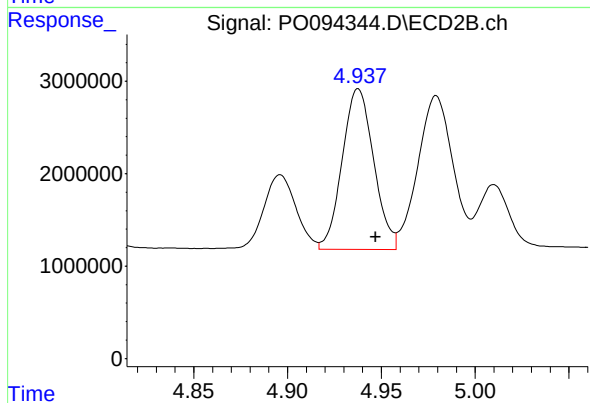
#21 AR-1248-1

R.T.: 4.700 min
Delta R.T.: -0.009 min
Response: 11545262
Conc: 484.05 ng/ml



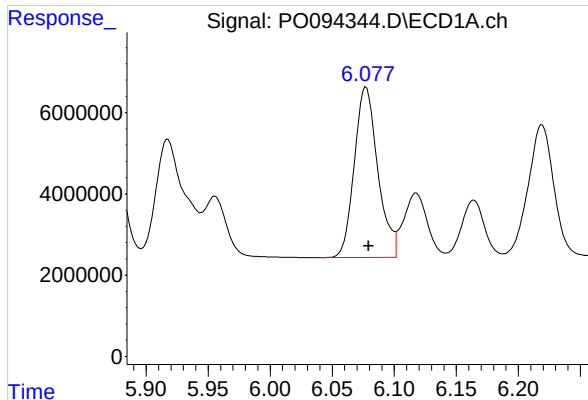
#22 AR-1248-2

R.T.: 5.872 min
Delta R.T.: -0.002 min
Response: 50034520
Conc: 457.41 ng/ml



#22 AR-1248-2

R.T.: 4.938 min
Delta R.T.: -0.009 min
Response: 20296099
Conc: 509.53 ng/ml



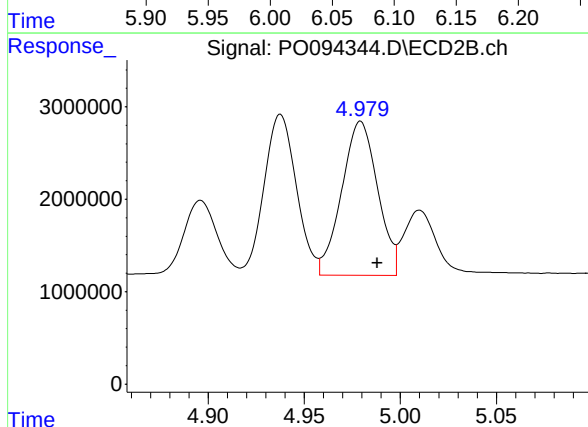
#23 AR-1248-3

R.T.: 6.077 min
Delta R.T.: -0.002 min
Response: 55205359
Conc: 457.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

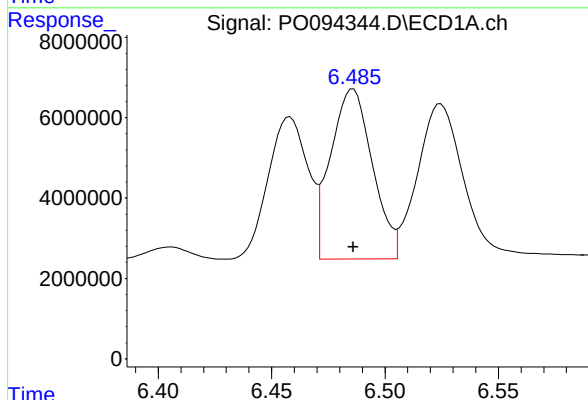
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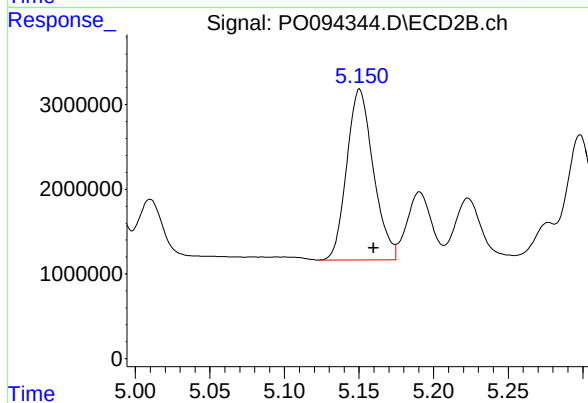
#23 AR-1248-3

R.T.: 4.979 min
Delta R.T.: -0.009 min
Response: 21668849
Conc: 519.15 ng/ml



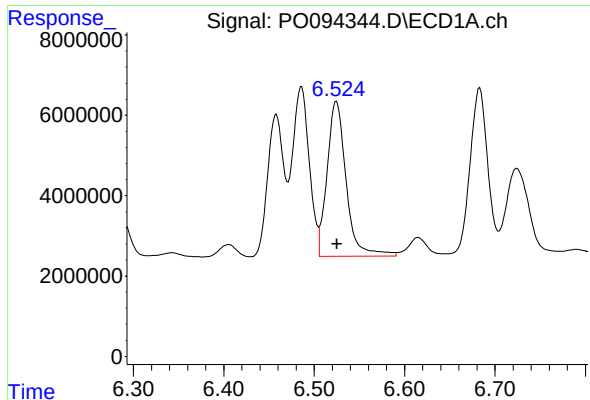
#24 AR-1248-4

R.T.: 6.486 min
Delta R.T.: 0.000 min
Response: 54487219
Conc: 507.34 ng/ml



#24 AR-1248-4

R.T.: 5.150 min
Delta R.T.: -0.009 min
Response: 25074995
Conc: 533.24 ng/ml



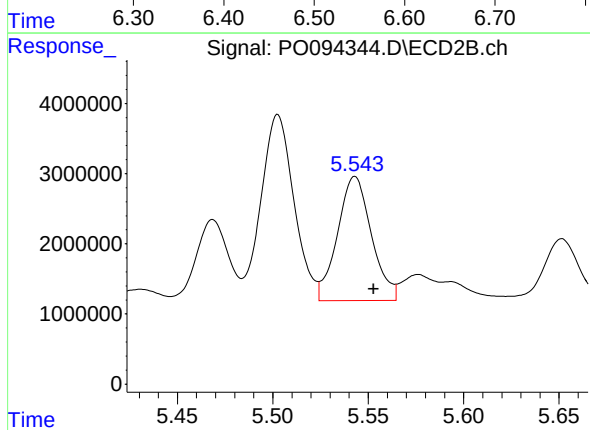
#25 AR-1248-5

R.T.: 6.525 min
Delta R.T.: 0.000 min
Response: 56616616
Conc: 487.97 ng/ml

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#25 AR-1248-5

R.T.: 5.543 min
Delta R.T.: -0.010 min
Response: 21977043
Conc: 588.66 ng/ml