

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120823\
 Data File : PO100386.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Dec 2023 23:32
 Operator : YP/AJ
 Sample : AR1248ICV500
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 ICVPO120823

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/11/2023
 Supervised By :Ankita Jodhani 12/11/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 09 03:45:51 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO120823.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Dec 09 03:43:46 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...	4.472	3.698	133.7E6	112.9E6	52.562	52.139
2) SA Decachlor...	10.343	8.784	78206050	90472602	56.457	56.970m
Target Compounds						
21) L5 AR-1248-1	5.659	4.802	21903627	14477048	530.689	513.825
22) L5 AR-1248-2	5.936	5.043	37270477	21369625	534.421	530.428
23) L5 AR-1248-3	6.143	5.085	40065460	22427212	536.266	532.108
24) L5 AR-1248-4	6.551	5.259	36384808	26468273	542.425	541.777
25) L5 AR-1248-5	6.591	5.656	35132768	24274824	537.164	564.952

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

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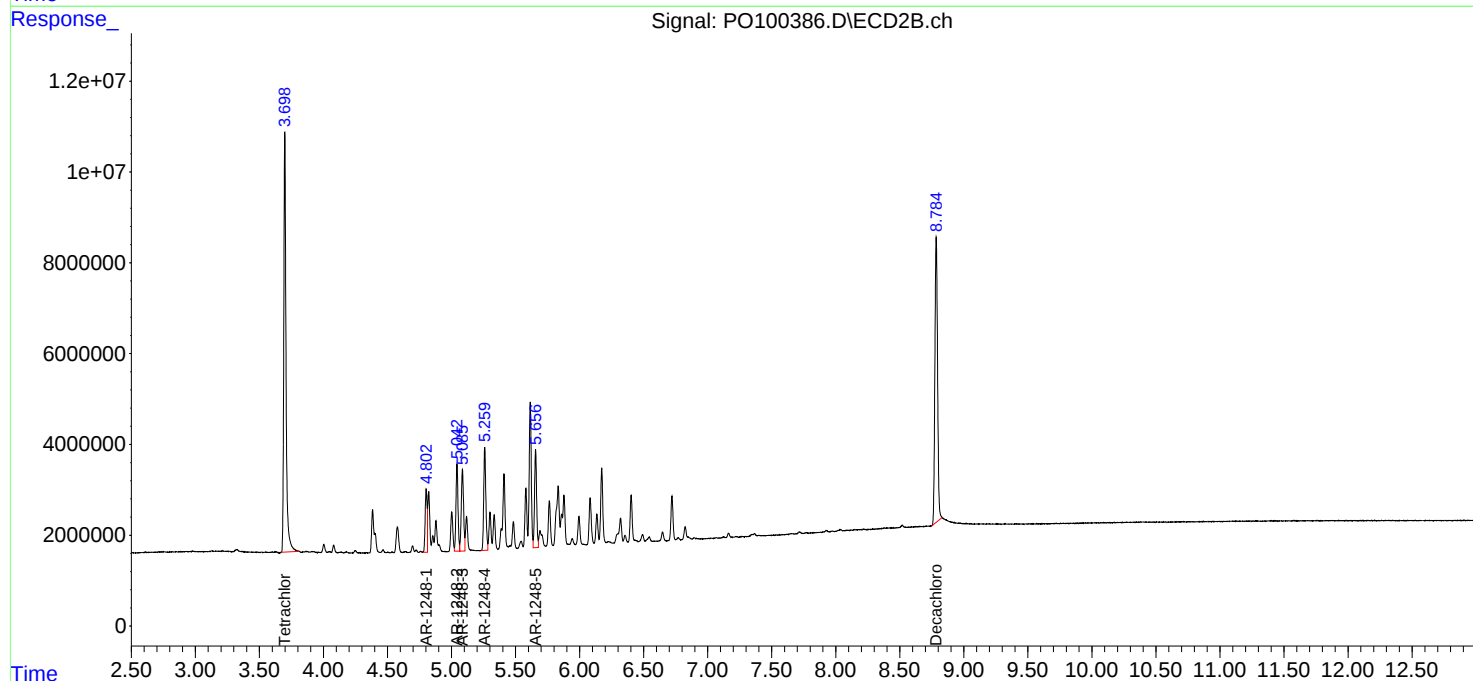
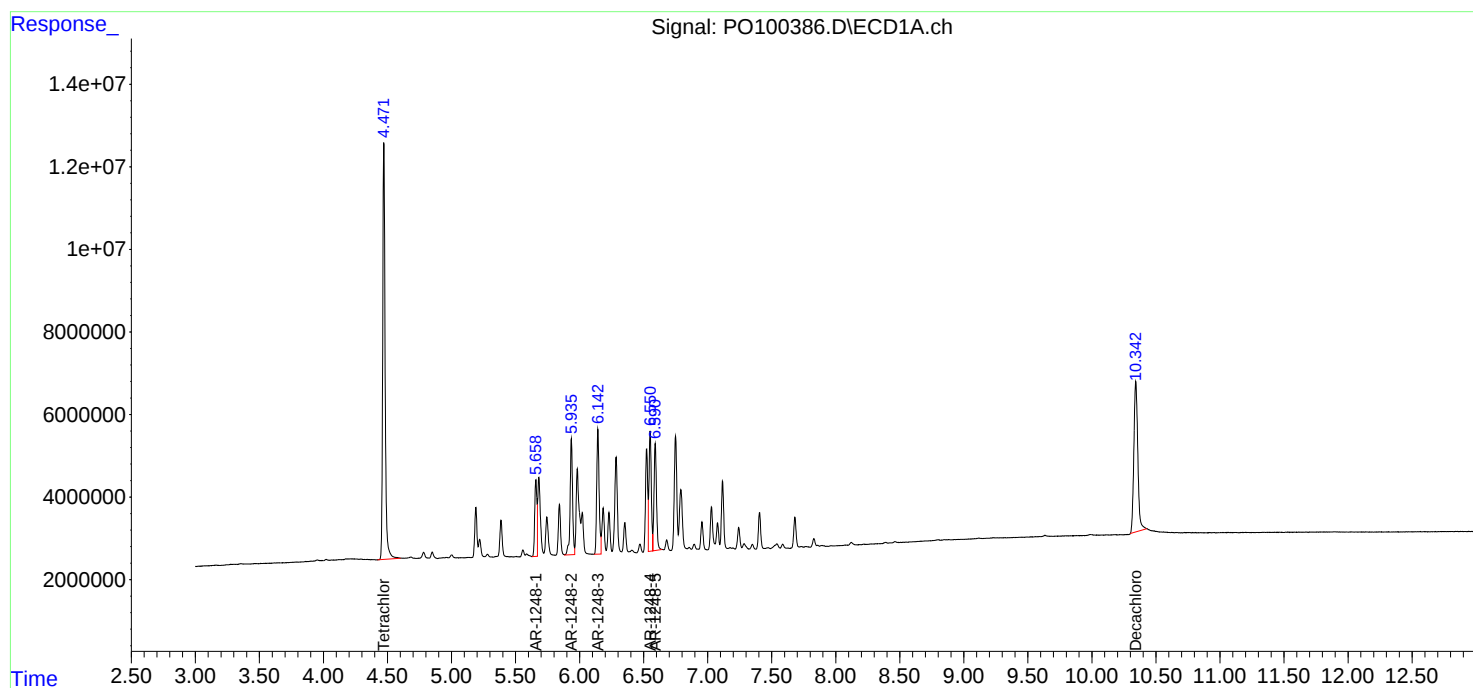
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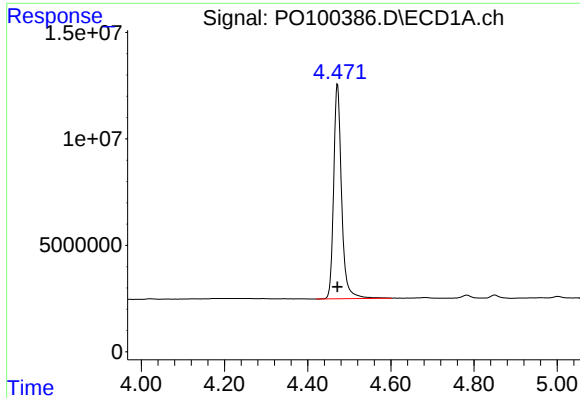
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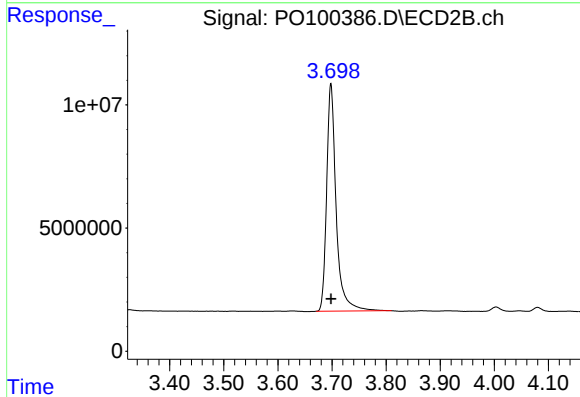
#1 Tetrachloro-m-xylene

R.T.: 4.472 min
Delta R.T.: 0.000 min
Response: 133663945
Conc: 52.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO120823

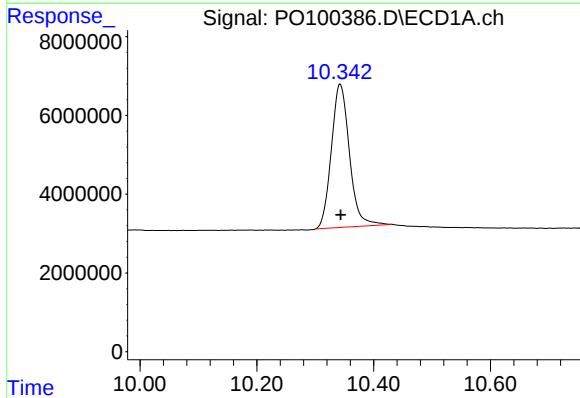
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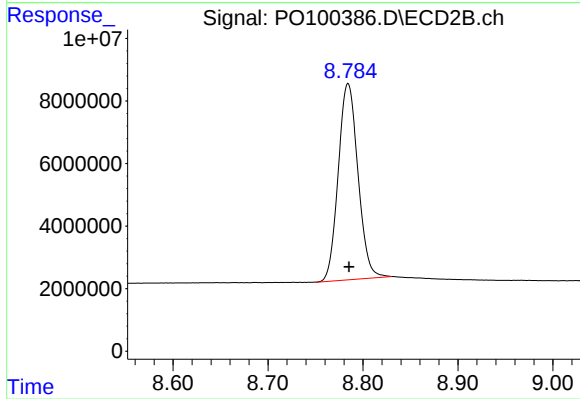
#1 Tetrachloro-m-xylene

R.T.: 3.698 min
Delta R.T.: 0.000 min
Response: 112923504
Conc: 52.14 ng/ml



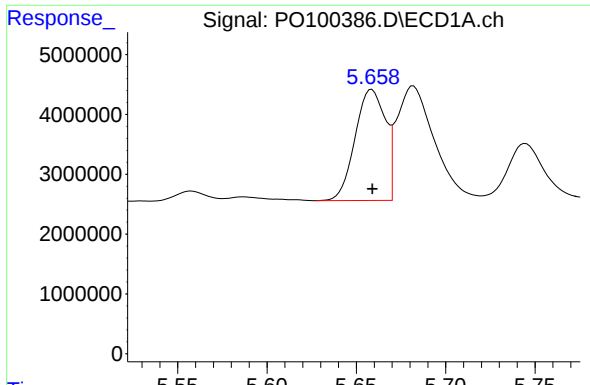
#2 Decachlorobiphenyl

R.T.: 10.343 min
Delta R.T.: 0.000 min
Response: 78206050
Conc: 56.46 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.784 min
Delta R.T.: -0.002 min
Response: 90472602
Conc: 56.97 ng/ml m



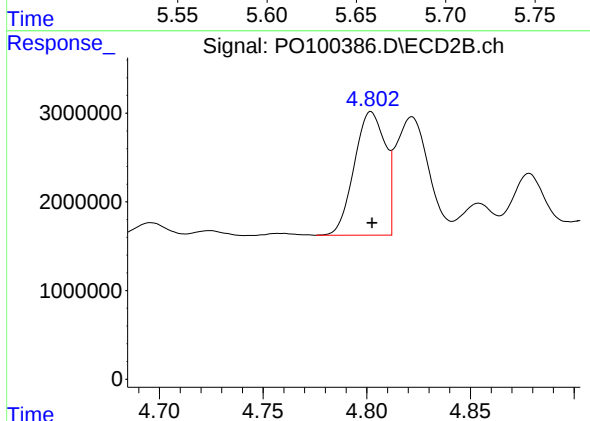
#21 AR-1248-1

R.T.: 5.659 min
Delta R.T.: 0.000 min
Response: 21903627
Conc: 530.69 ng/ml

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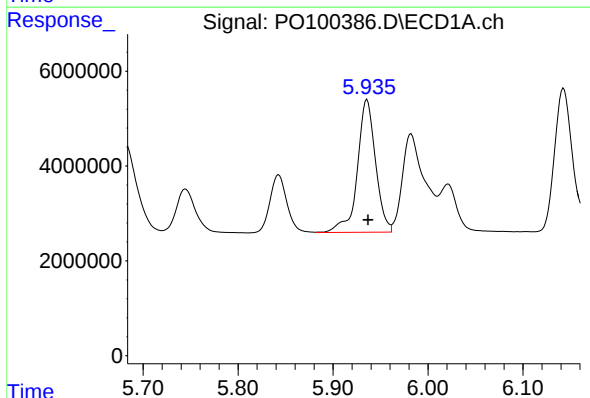
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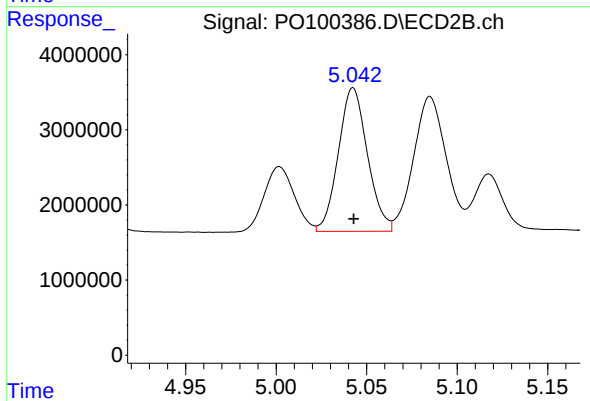
#21 AR-1248-1

R.T.: 4.802 min
Delta R.T.: 0.000 min
Response: 14477048
Conc: 513.83 ng/ml



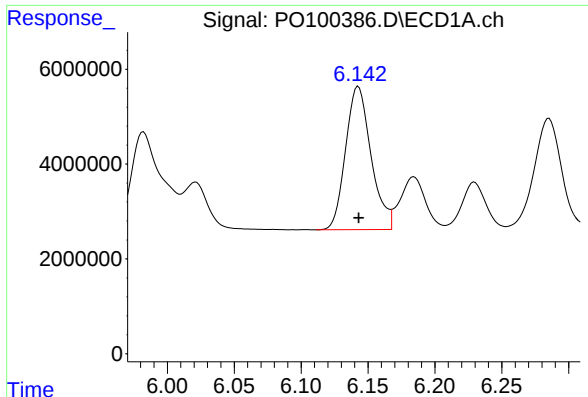
#22 AR-1248-2

R.T.: 5.936 min
Delta R.T.: 0.000 min
Response: 37270477
Conc: 534.42 ng/ml



#22 AR-1248-2

R.T.: 5.043 min
Delta R.T.: 0.000 min
Response: 21369625
Conc: 530.43 ng/ml



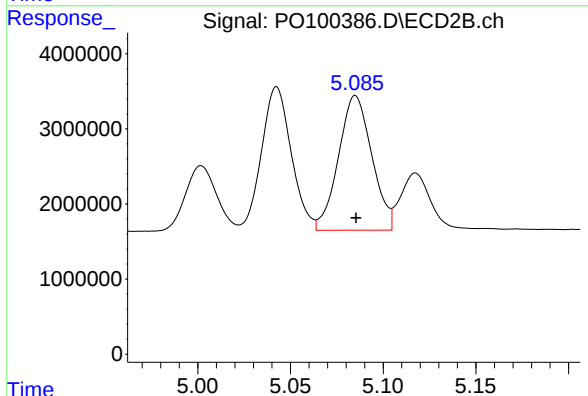
#23 AR-1248-3

R.T.: 6.143 min
Delta R.T.: 0.000 min
Response: 40065460
Conc: 536.27 ng/ml

Instrument :
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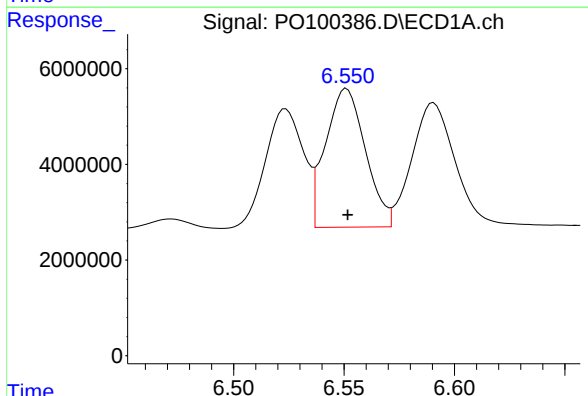
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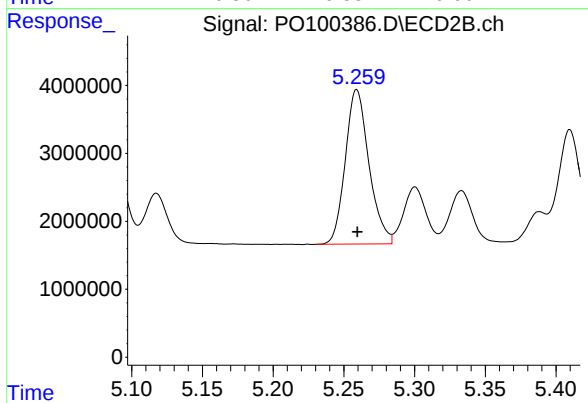
#23 AR-1248-3

R.T.: 5.085 min
Delta R.T.: 0.000 min
Response: 22427212
Conc: 532.11 ng/ml



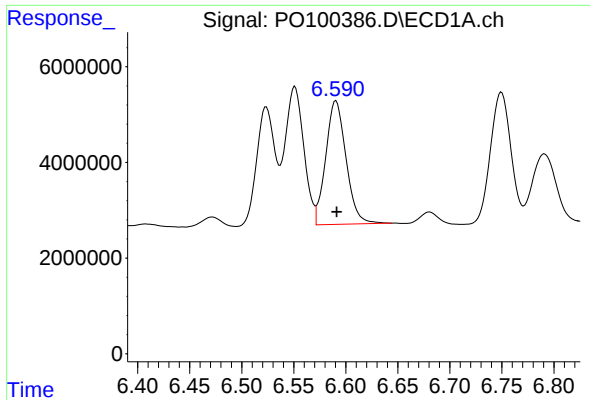
#24 AR-1248-4

R.T.: 6.551 min
Delta R.T.: 0.000 min
Response: 36384808
Conc: 542.43 ng/ml



#24 AR-1248-4

R.T.: 5.259 min
Delta R.T.: 0.000 min
Response: 26468273
Conc: 541.78 ng/ml



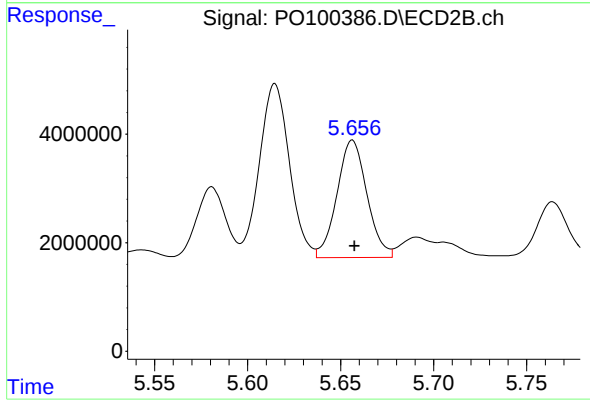
#25 AR-1248-5

R.T.: 6.591 min
Delta R.T.: 0.000 min
Response: 35132768
Conc: 537.16 ng/ml

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#25 AR-1248-5

R.T.: 5.656 min
Delta R.T.: -0.001 min
Response: 24274824
Conc: 564.95 ng/ml