

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO112823\
 Data File : PO100109.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Nov 2023 10:29
 Operator : YP/AJ
 Sample : 05545-01DL 10X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 1124DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/29/2023
 Supervised By :Ankita Jodhani 11/29/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 28 11:34:08 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO112123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 21 15:58:40 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...	4.478	3.703	4534809	4240058	2.657m	2.827
2) SA Decachlor...	10.365	8.799	1912046	2812248	2.632	2.513
Target Compounds						
21) L5 AR-1248-1	5.667	4.809	6839287	5306208	264.549	265.420
22) L5 AR-1248-2	5.945	5.050	11302114	7958460	276.357	284.426
23) L5 AR-1248-3	6.152	5.093	19078361	10357113	445.412	358.651
24) L5 AR-1248-4	6.561	5.267	18571441	15155624	492.724	462.208
25) L5 AR-1248-5	6.600	5.665	18511582	14766429	501.222	494.329

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

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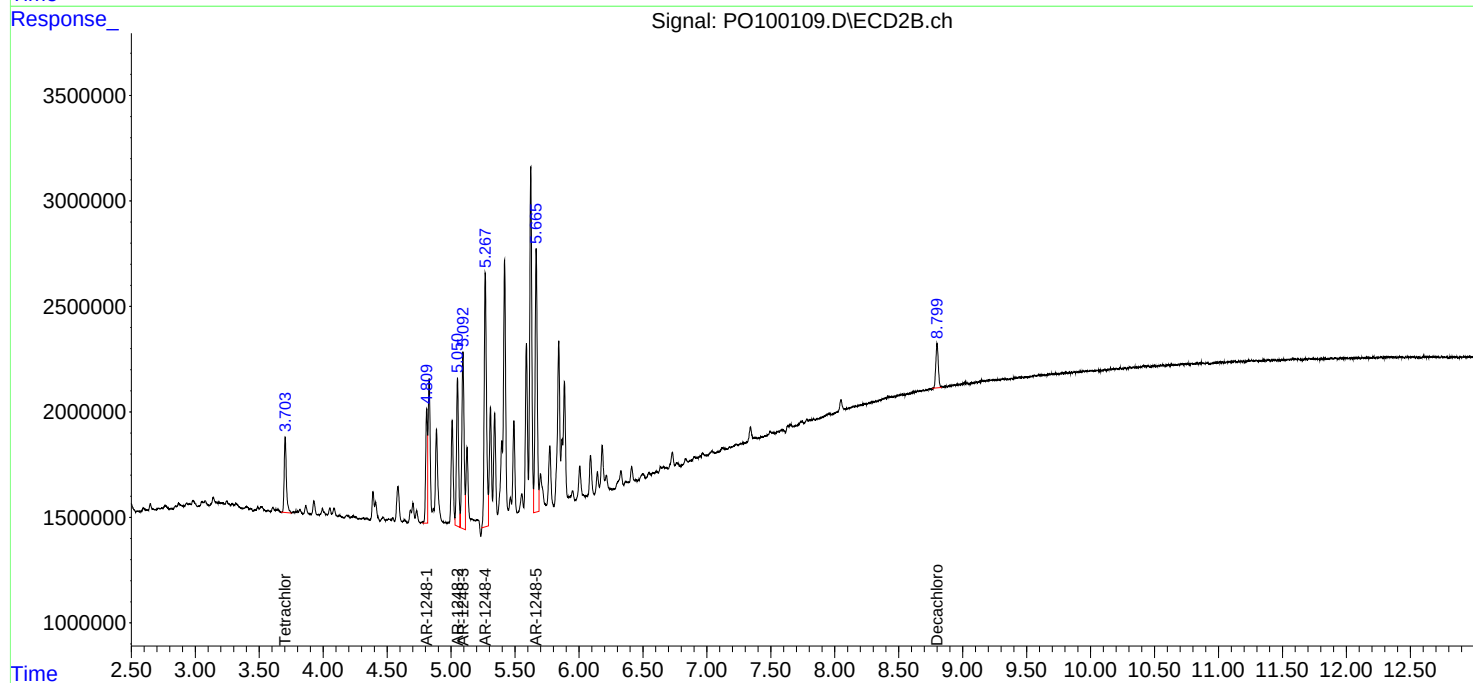
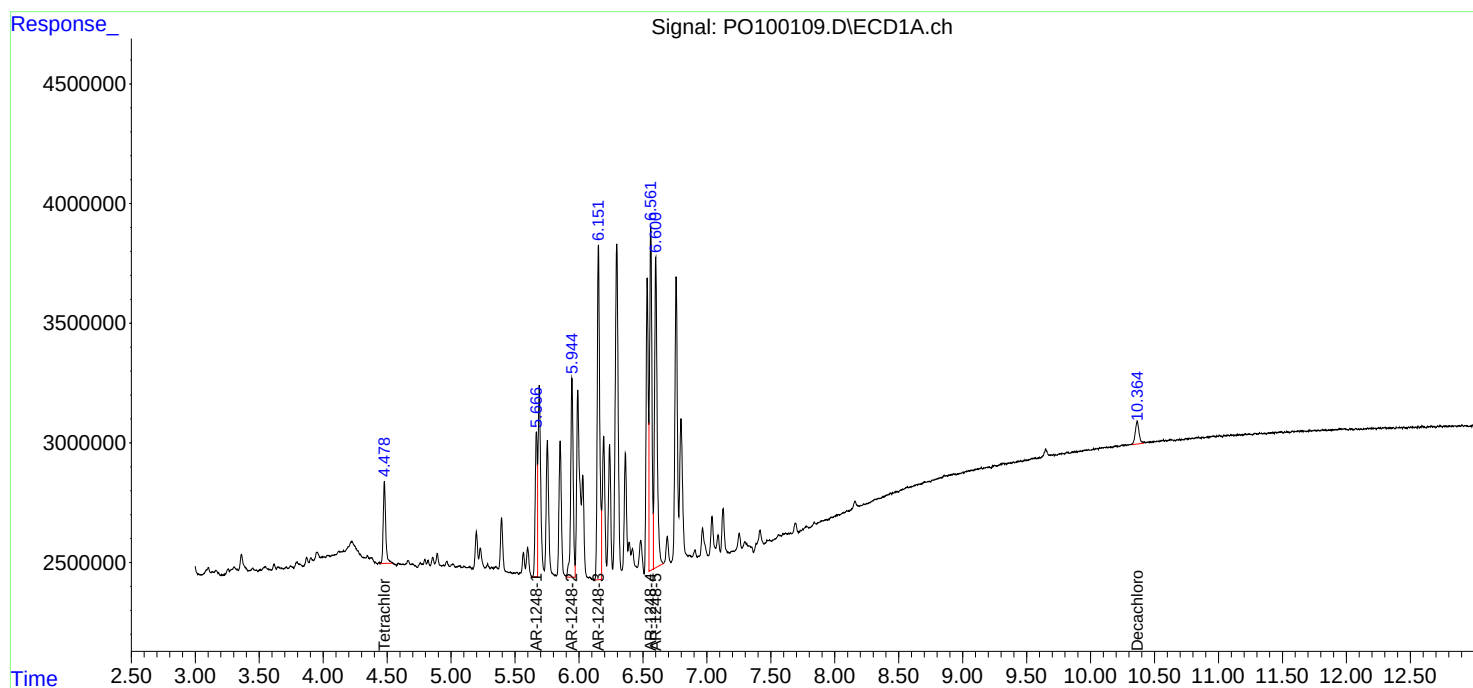
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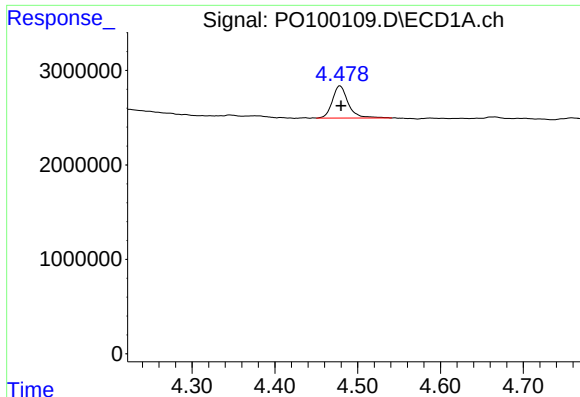
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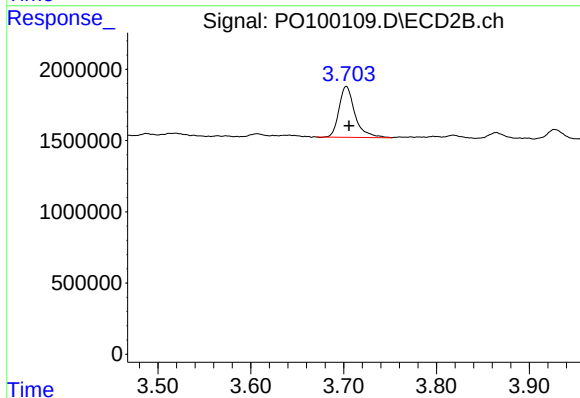
#1 Tetrachloro-m-xylene

R.T.: 4.478 min
Delta R.T.: -0.002 min
Response: 4534809
Conc: 2.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
1124DL

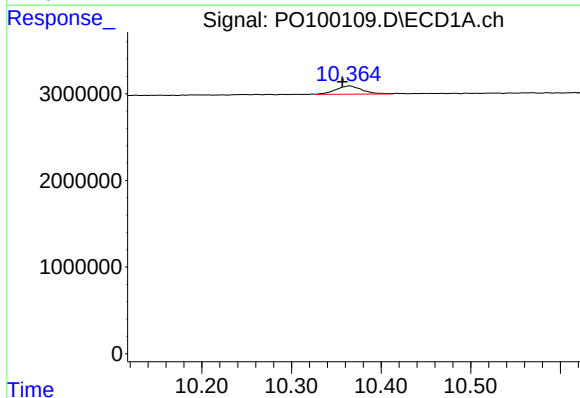
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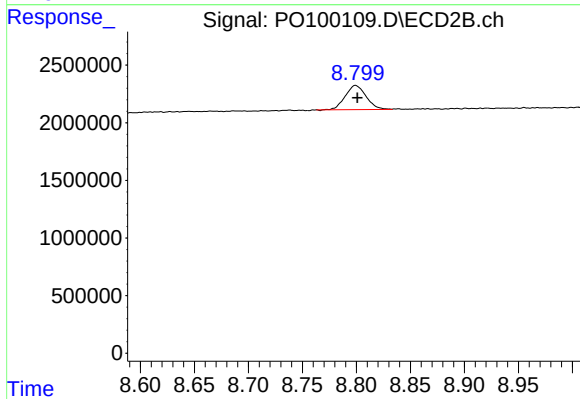
#1 Tetrachloro-m-xylene

R.T.: 3.703 min
Delta R.T.: -0.003 min
Response: 4240058
Conc: 2.83 ng/ml



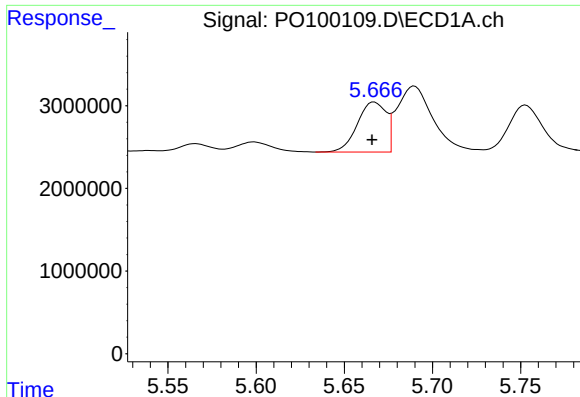
#2 Decachlorobiphenyl

R.T.: 10.365 min
Delta R.T.: 0.008 min
Response: 1912046
Conc: 2.63 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.799 min
Delta R.T.: -0.002 min
Response: 2812248
Conc: 2.51 ng/ml



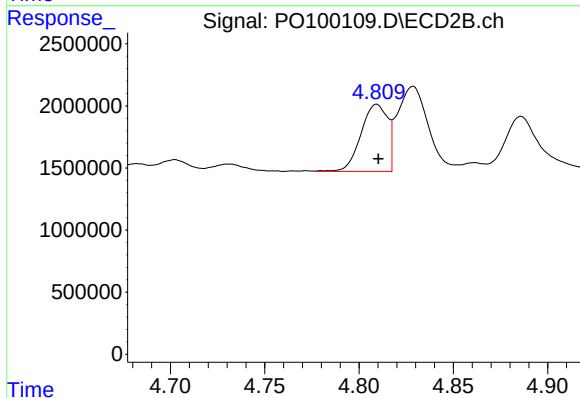
#21 AR-1248-1

R.T.: 5.667 min
Delta R.T.: 0.001 min
Response: 6839287
Conc: 264.55 ng/ml

Instrument :
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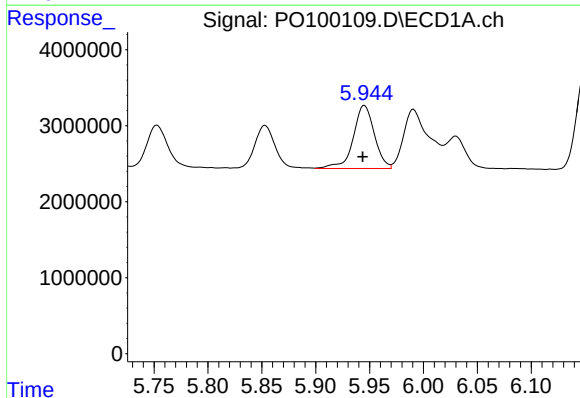
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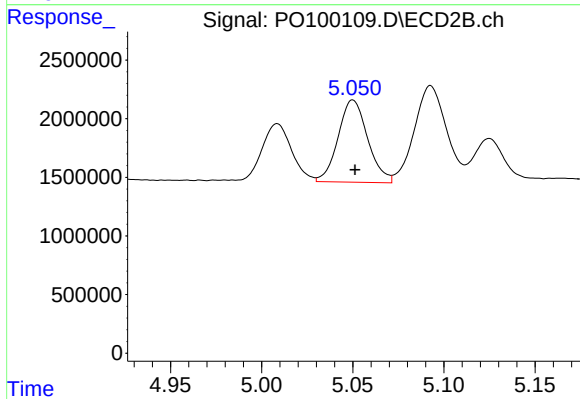
#21 AR-1248-1

R.T.: 4.809 min
Delta R.T.: 0.000 min
Response: 5306208
Conc: 265.42 ng/ml



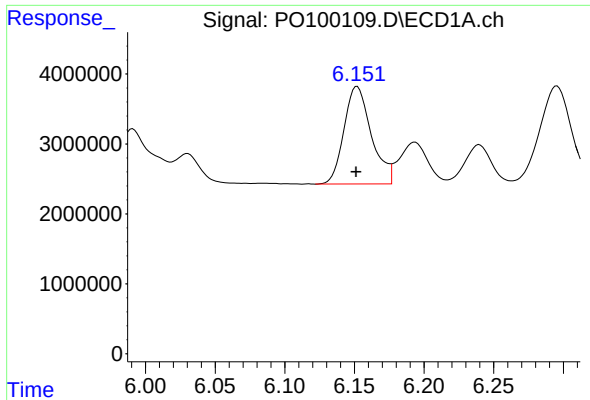
#22 AR-1248-2

R.T.: 5.945 min
Delta R.T.: 0.001 min
Response: 11302114
Conc: 276.36 ng/ml



#22 AR-1248-2

R.T.: 5.050 min
Delta R.T.: -0.001 min
Response: 7958460
Conc: 284.43 ng/ml



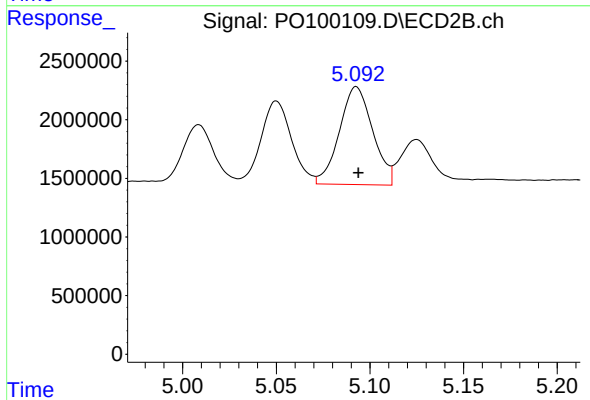
#23 AR-1248-3

R.T.: 6.152 min
Delta R.T.: 0.000 min
Response: 19078361
Conc: 445.41 ng/ml

Instrument :
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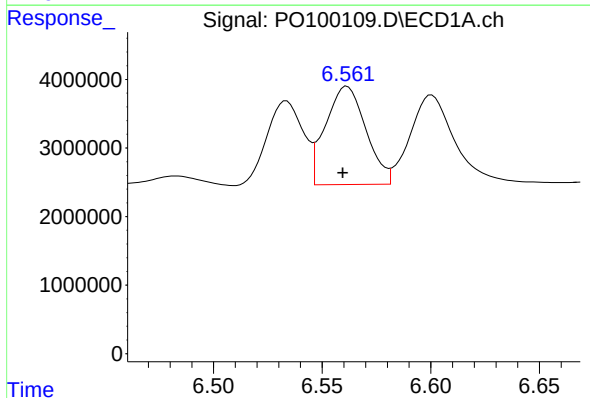
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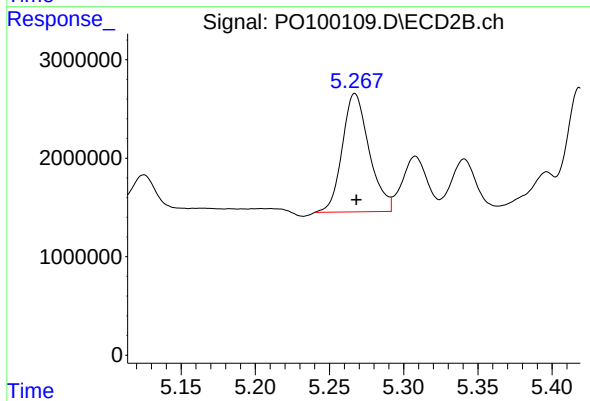
#23 AR-1248-3

R.T.: 5.093 min
Delta R.T.: -0.001 min
Response: 10357113
Conc: 358.65 ng/ml



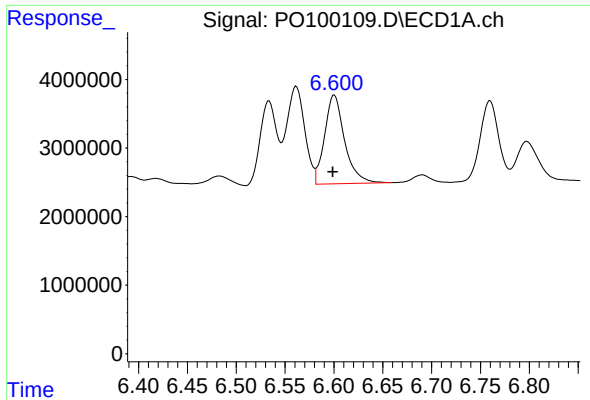
#24 AR-1248-4

R.T.: 6.561 min
Delta R.T.: 0.002 min
Response: 18571441
Conc: 492.72 ng/ml



#24 AR-1248-4

R.T.: 5.267 min
Delta R.T.: 0.000 min
Response: 15155624
Conc: 462.21 ng/ml



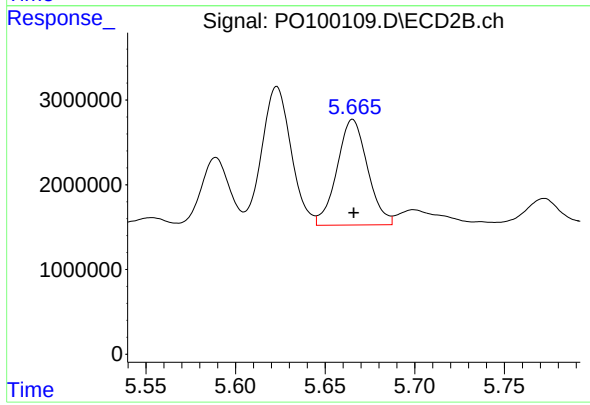
#25 AR-1248-5

R.T.: 6.600 min
Delta R.T.: 0.002 min
Response: 18511582
Conc: 501.22 ng/ml

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#25 AR-1248-5

R.T.: 5.665 min
Delta R.T.: 0.000 min
Response: 14766429
Conc: 494.33 ng/ml