

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111623\
 Data File : PO099849.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Nov 2023 10:07
 Operator : YP/AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/17/2023
 Supervised By :Ankita Jodhani 11/17/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 16 13:09:33 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 14 04:21:47 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...	4.489	3.716	82148752	63349196	48.037	53.630
2) SA Decachlor...	10.366	8.813	51199926	54585123	54.837	55.612m
Target Compounds						
21) L5 AR-1248-1	5.674	4.820	13736098	8446960	511.153	482.766
22) L5 AR-1248-2	5.950	5.060	19805933	12445610	466.222m	517.792
23) L5 AR-1248-3	6.157	5.103	22763312	13019222	494.737	526.976
24) L5 AR-1248-4	6.566	5.277	22205413	14675620	535.325	519.797
25) L5 AR-1248-5	6.606	5.675	22108561	14172035	542.442	557.660

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

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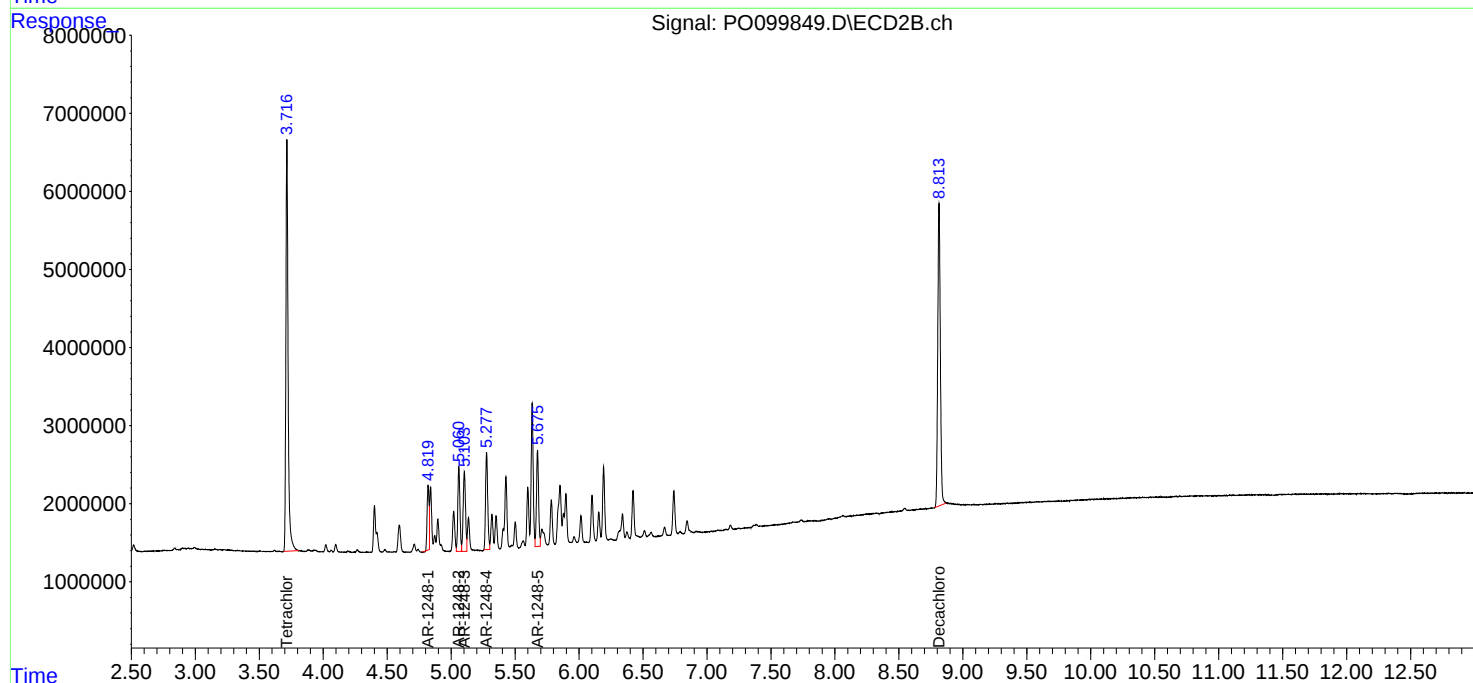
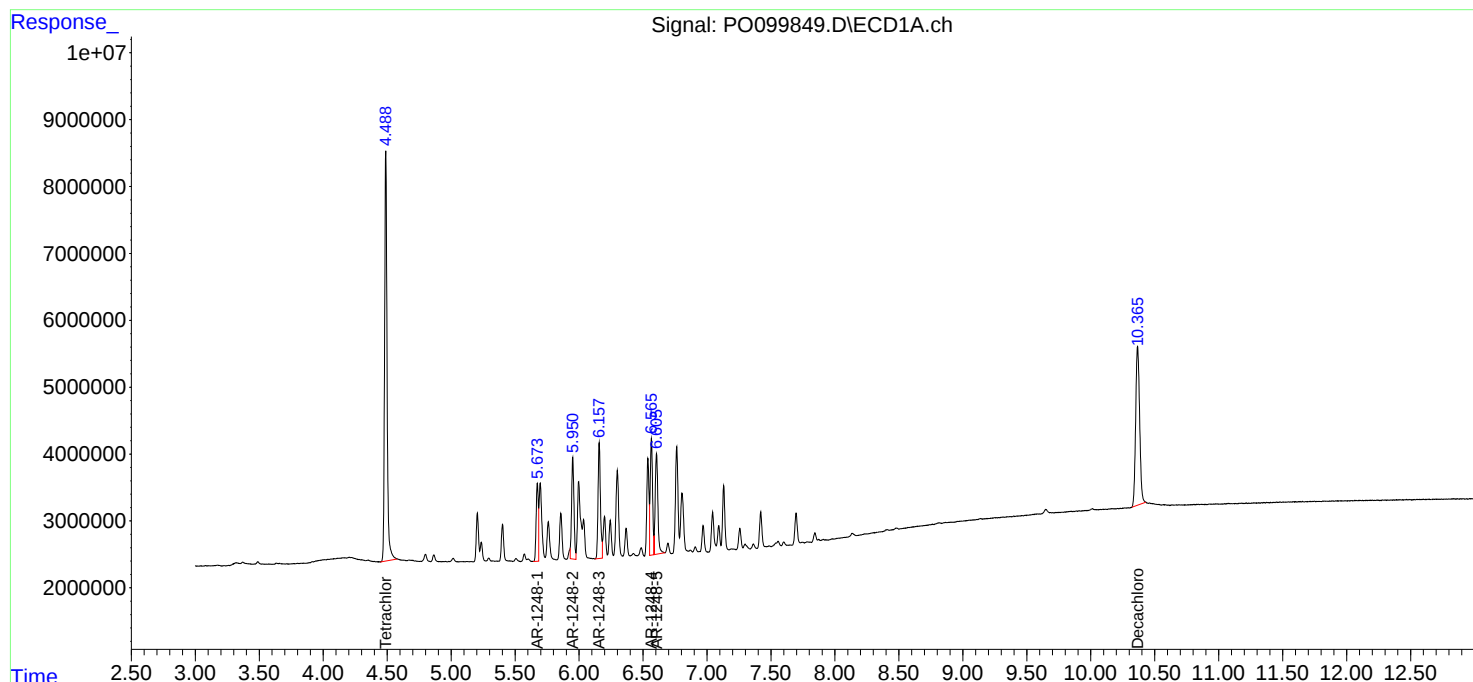
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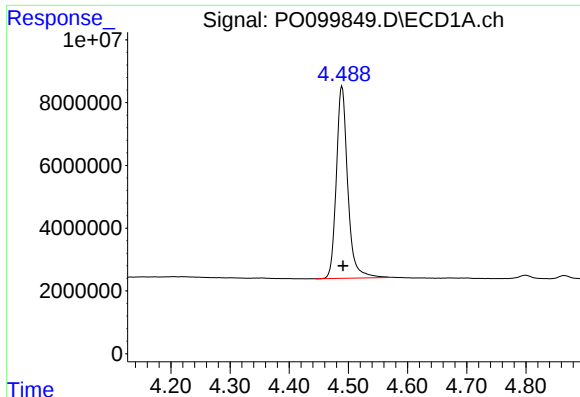
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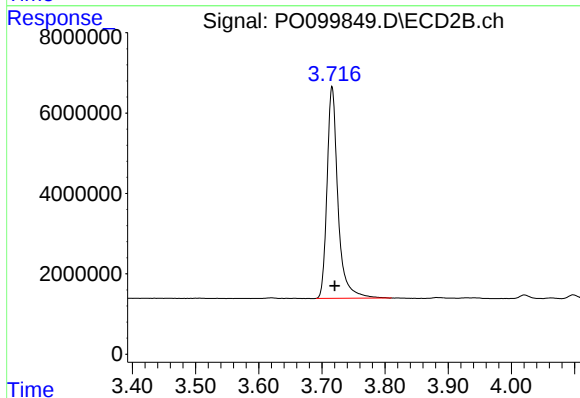
#1 Tetrachloro-m-xylene

R.T.: 4.489 min
Delta R.T.: -0.002 min
Response: 82148752
Conc: 48.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
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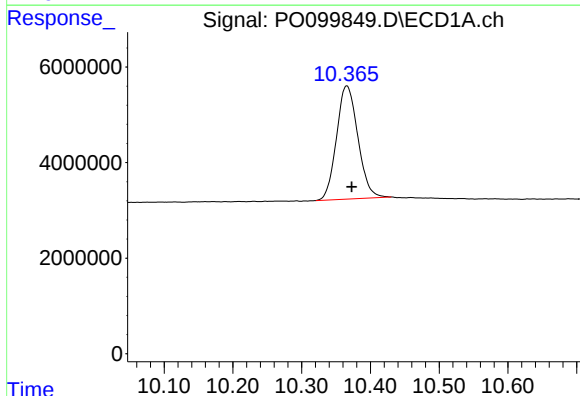
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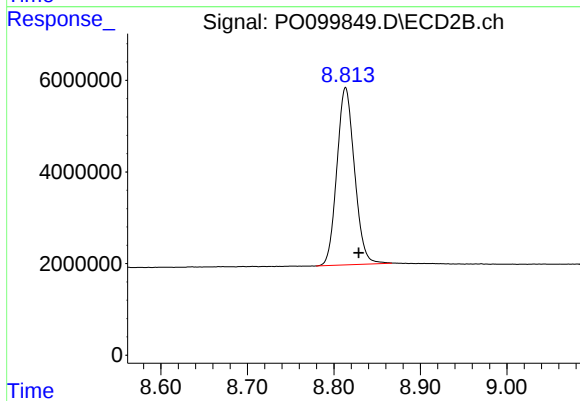
#1 Tetrachloro-m-xylene

R.T.: 3.716 min
Delta R.T.: -0.004 min
Response: 63349196
Conc: 53.63 ng/ml



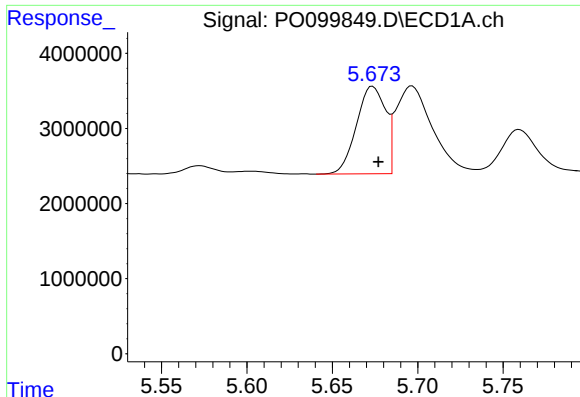
#2 Decachlorobiphenyl

R.T.: 10.366 min
Delta R.T.: -0.007 min
Response: 51199926
Conc: 54.84 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.813 min
Delta R.T.: -0.016 min
Response: 54585123
Conc: 55.61 ng/ml m



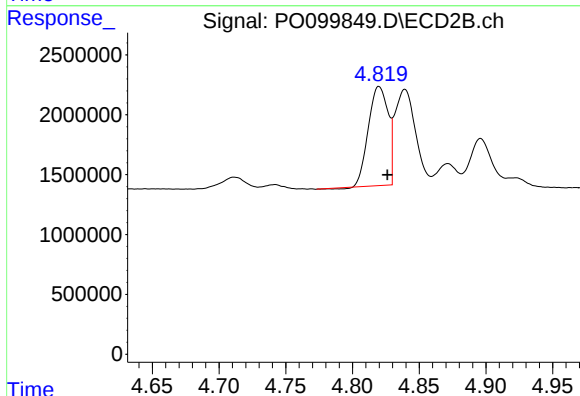
#21 AR-1248-1

R.T.: 5.674 min
Delta R.T.: -0.003 min
Response: 13736098
Conc: 511.15 ng/ml

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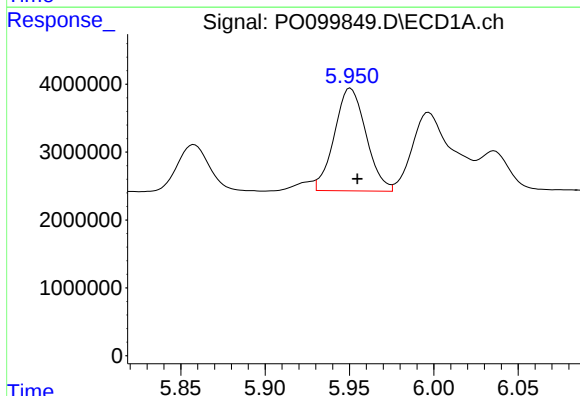
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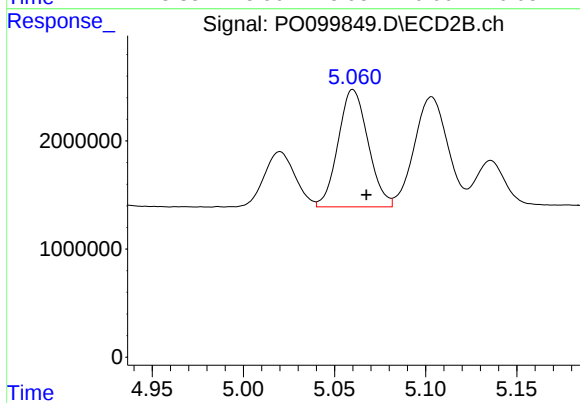
#21 AR-1248-1

R.T.: 4.820 min
Delta R.T.: -0.006 min
Response: 8446960
Conc: 482.77 ng/ml



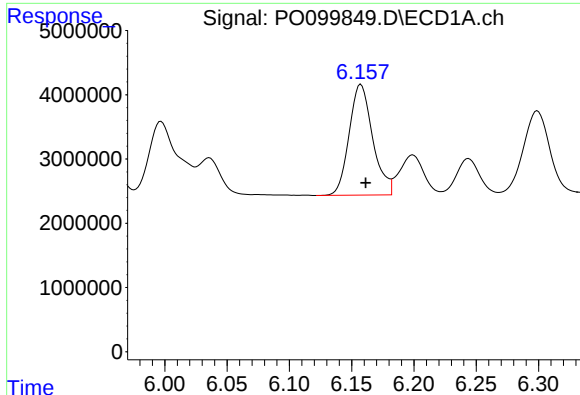
#22 AR-1248-2

R.T.: 5.950 min
Delta R.T.: -0.005 min
Response: 19805933
Conc: 466.22 ng/ml m



#22 AR-1248-2

R.T.: 5.060 min
Delta R.T.: -0.007 min
Response: 12445610
Conc: 517.79 ng/ml



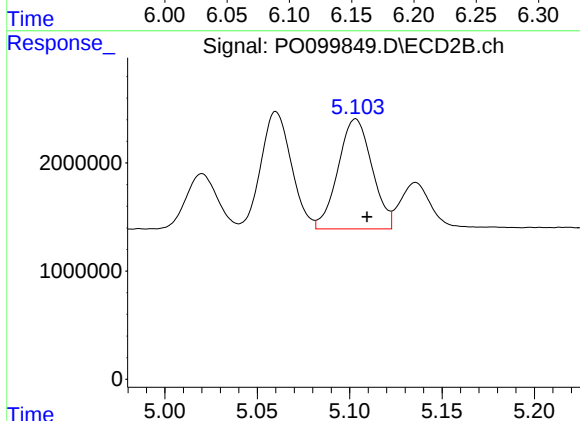
#23 AR-1248-3

R.T.: 6.157 min
Delta R.T.: -0.004 min
Response: 22763312
Conc: 494.74 ng/ml

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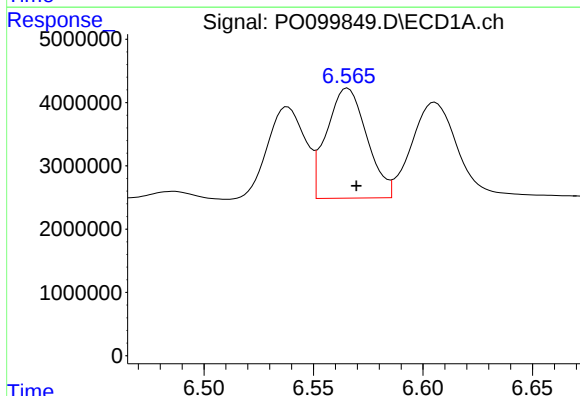
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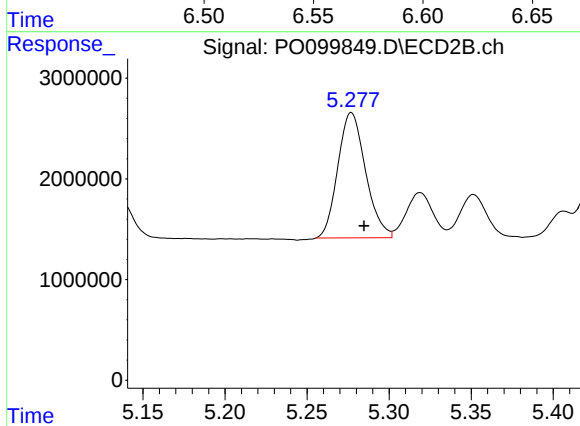
#23 AR-1248-3

R.T.: 5.103 min
Delta R.T.: -0.006 min
Response: 13019222
Conc: 526.98 ng/ml



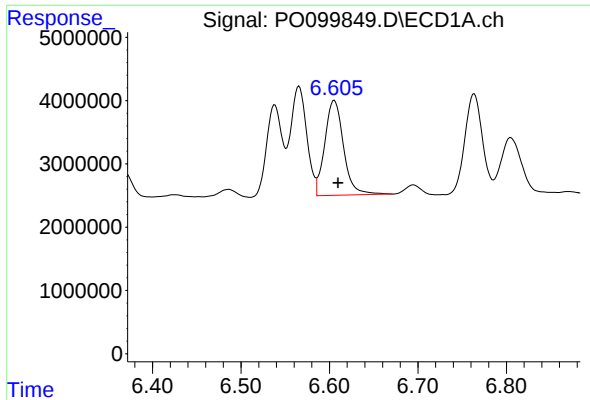
#24 AR-1248-4

R.T.: 6.566 min
Delta R.T.: -0.004 min
Response: 22205413
Conc: 535.32 ng/ml



#24 AR-1248-4

R.T.: 5.277 min
Delta R.T.: -0.008 min
Response: 14675620
Conc: 519.80 ng/ml



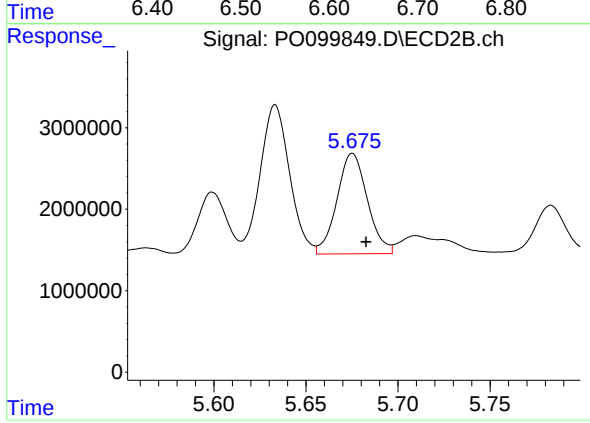
#25 AR-1248-5

R.T.: 6.606 min
Delta R.T.: -0.004 min
Response: 22108561
Conc: 542.44 ng/ml

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#25 AR-1248-5

R.T.: 5.675 min
Delta R.T.: -0.007 min
Response: 14172035
Conc: 557.66 ng/ml