

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111623\
 Data File : PO099858.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Nov 2023 12:39
 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 14:31:30 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...	4.490	3.716	78341398	61175397	45.811	51.790
2) SA Decachlor...	10.369	8.815	49278099	51968530	52.779	52.946m
Target Compounds						
21) L5 AR-1248-1	5.675	4.821	13277753	8699779	494.097	497.215
22) L5 AR-1248-2	5.952	5.061	18812133	11929756	442.829m	496.330
23) L5 AR-1248-3	6.160	5.104	21808119	12525340	473.977	506.985
24) L5 AR-1248-4	6.568	5.278	21250262	14251143	512.298	504.762
25) L5 AR-1248-5	6.608	5.676	20956728	13686639	514.182	538.560

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

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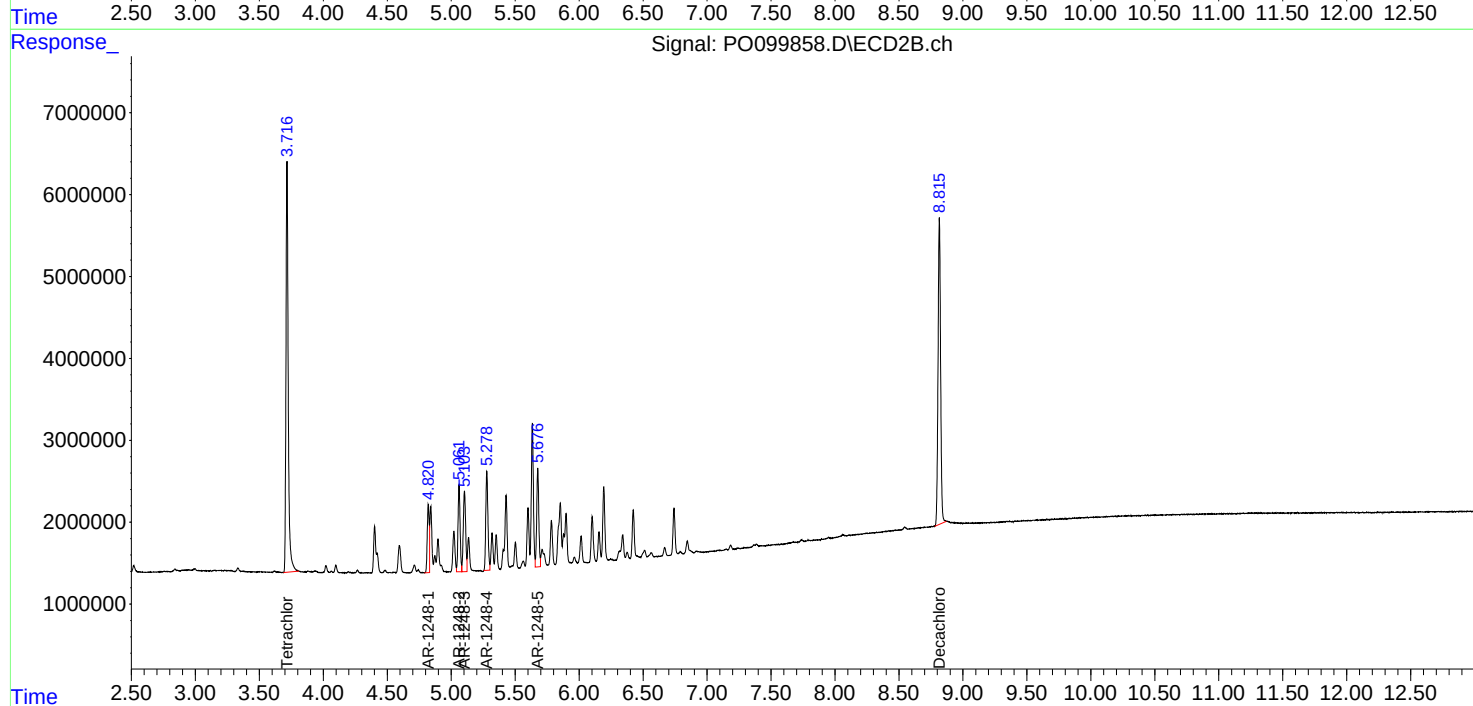
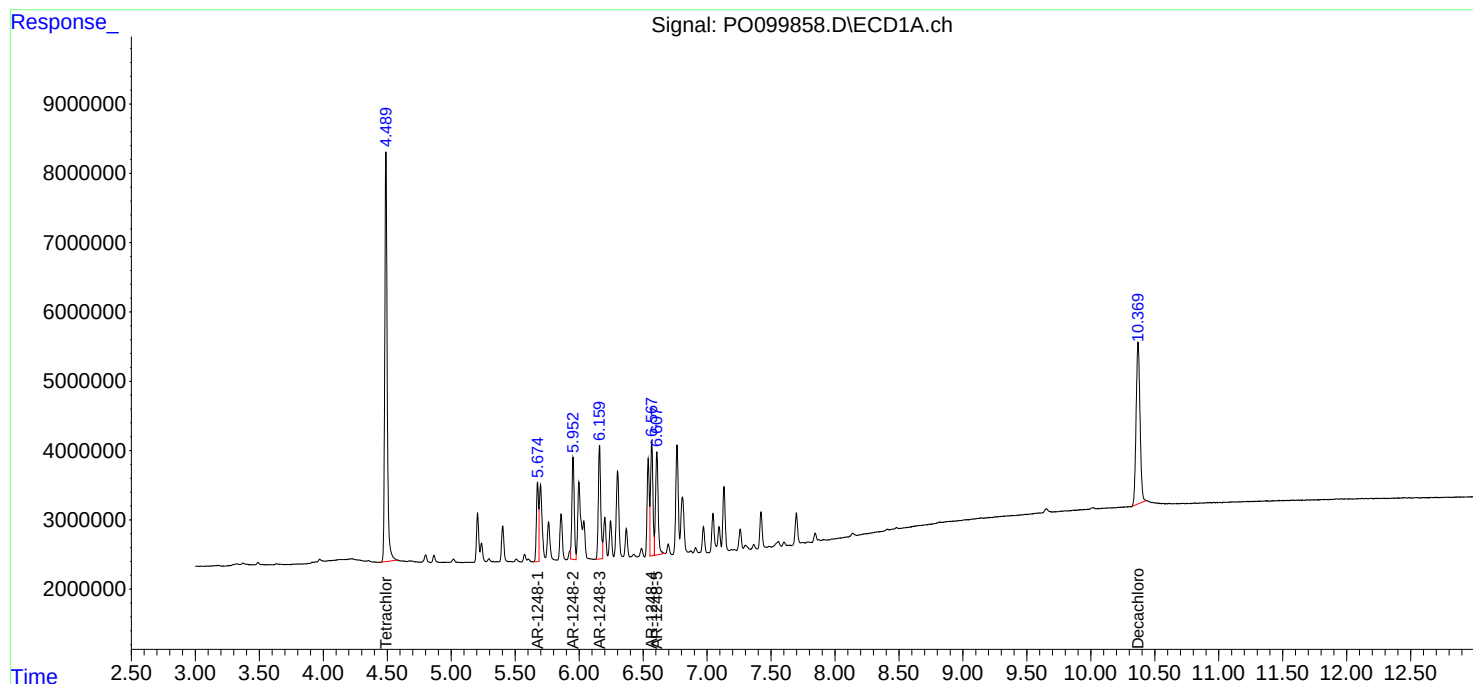
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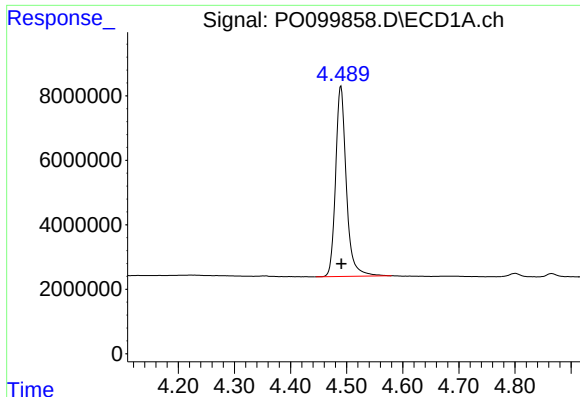
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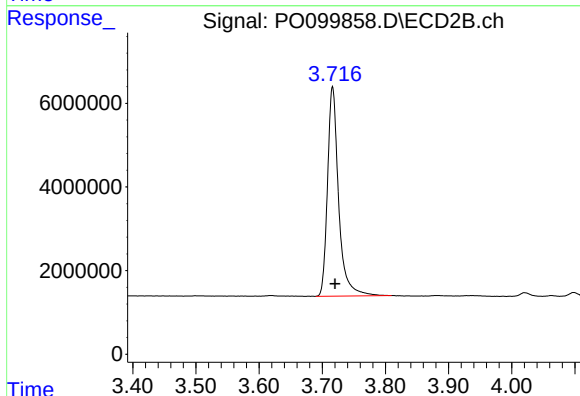
#1 Tetrachloro-m-xylene

R.T.: 4.490 min
Delta R.T.: -0.001 min
Response: 78341398
Conc: 45.81 ng/ml

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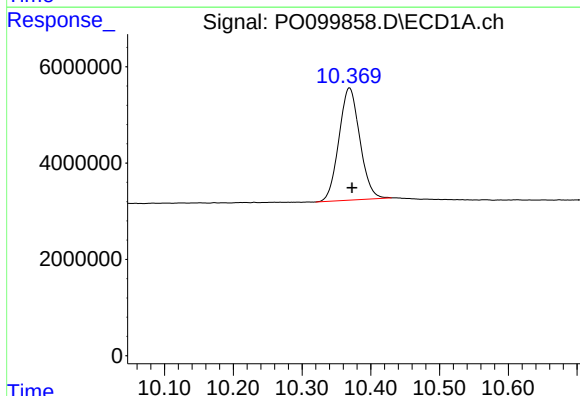
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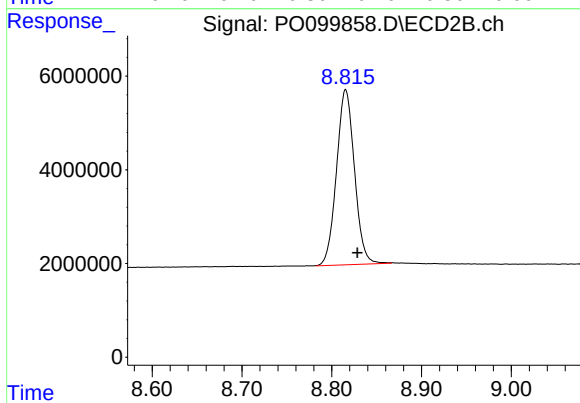
#1 Tetrachloro-m-xylene

R.T.: 3.716 min
Delta R.T.: -0.004 min
Response: 61175397
Conc: 51.79 ng/ml



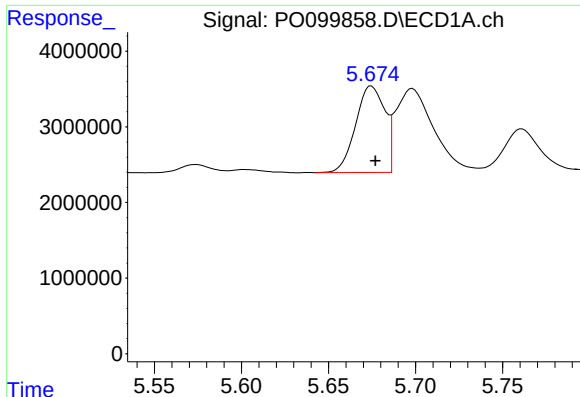
#2 Decachlorobiphenyl

R.T.: 10.369 min
Delta R.T.: -0.004 min
Response: 49278099
Conc: 52.78 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.815 min
Delta R.T.: -0.014 min
Response: 51968530
Conc: 52.95 ng/ml m



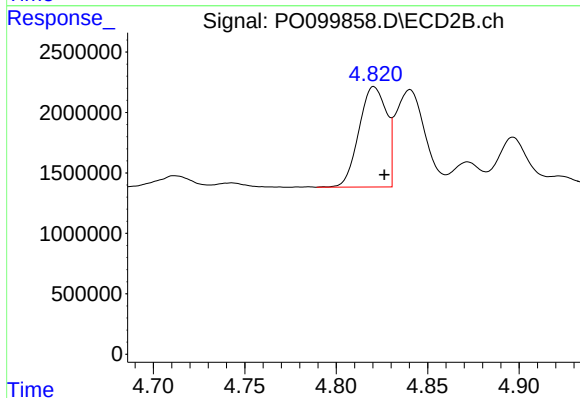
#21 AR-1248-1

R.T.: 5.675 min
Delta R.T.: -0.002 min
Response: 13277753
Conc: 494.10 ng/ml

Instrument :
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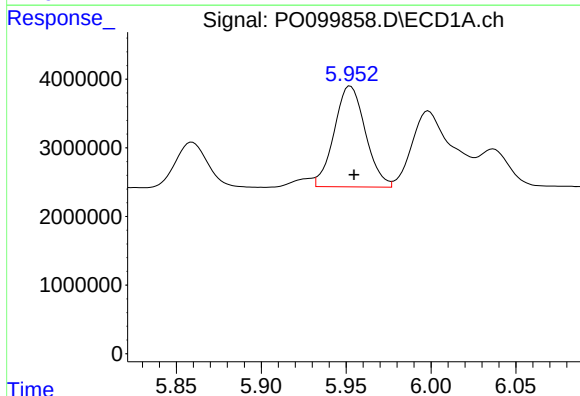
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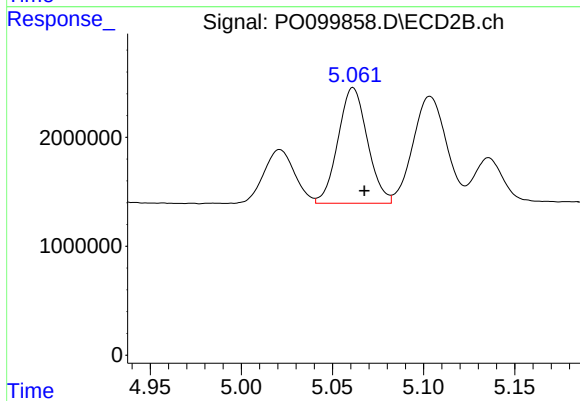
#21 AR-1248-1

R.T.: 4.821 min
Delta R.T.: -0.006 min
Response: 8699779
Conc: 497.22 ng/ml



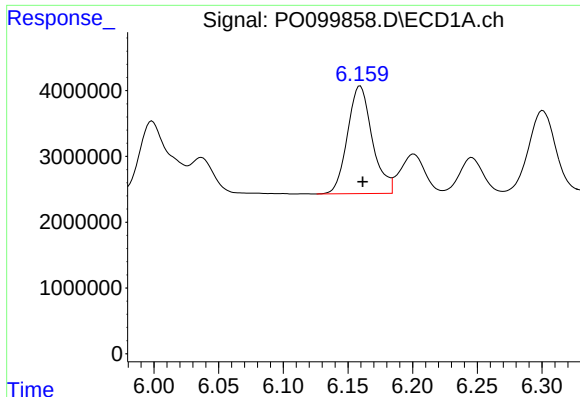
#22 AR-1248-2

R.T.: 5.952 min
Delta R.T.: -0.003 min
Response: 18812133
Conc: 442.83 ng/ml m



#22 AR-1248-2

R.T.: 5.061 min
Delta R.T.: -0.006 min
Response: 11929756
Conc: 496.33 ng/ml



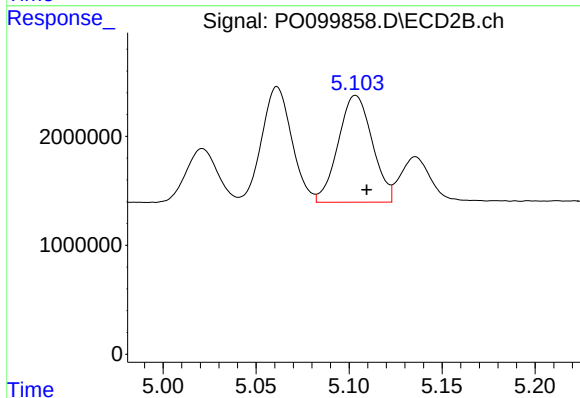
#23 AR-1248-3

R.T.: 6.160 min
Delta R.T.: -0.002 min
Response: 21808119
Conc: 473.98 ng/ml

Instrument :
ECD_O
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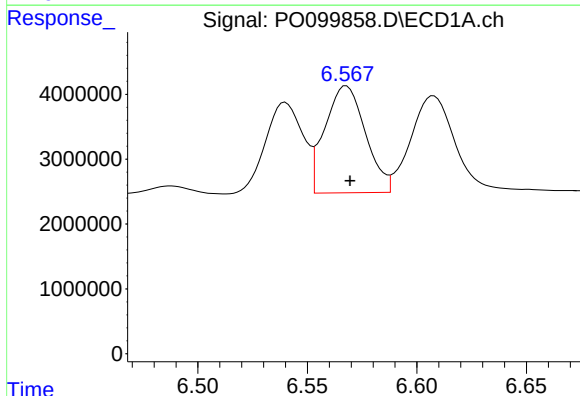
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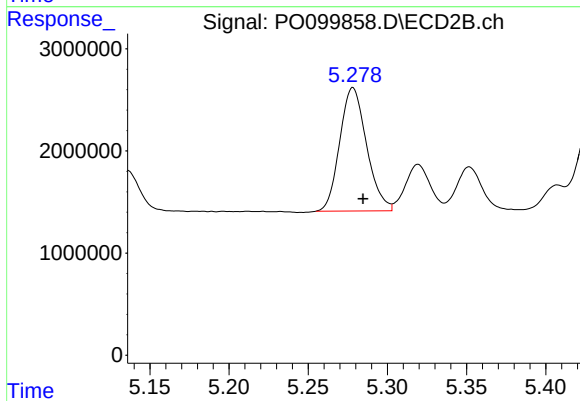
#23 AR-1248-3

R.T.: 5.104 min
Delta R.T.: -0.006 min
Response: 12525340
Conc: 506.99 ng/ml



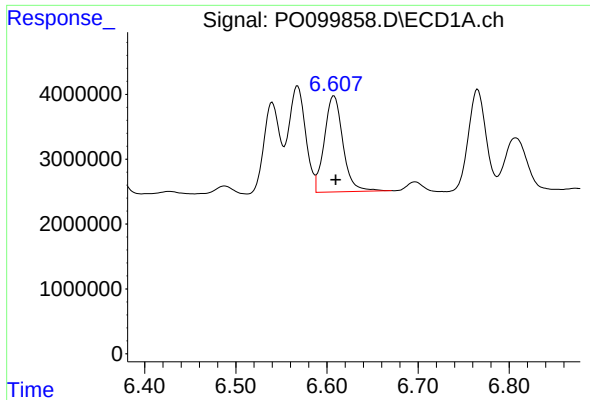
#24 AR-1248-4

R.T.: 6.568 min
Delta R.T.: -0.002 min
Response: 21250262
Conc: 512.30 ng/ml



#24 AR-1248-4

R.T.: 5.278 min
Delta R.T.: -0.006 min
Response: 14251143
Conc: 504.76 ng/ml



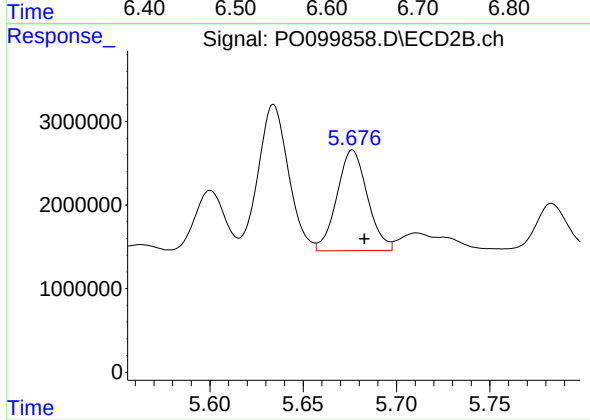
#25 AR-1248-5

R.T.: 6.608 min
Delta R.T.: -0.002 min
Response: 20956728
Conc: 514.18 ng/ml

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#25 AR-1248-5

R.T.: 5.676 min
Delta R.T.: -0.006 min
Response: 13686639
Conc: 538.56 ng/ml