

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110923\
 Data File : PO099559.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Nov 2023 07:42
 Operator : YP/AJ
 Sample : AR1248ICC050
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1248ICC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/13/2023
 Supervised By :Ankita Jodhani 11/13/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 10 09:22:08 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110923.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 10 09:22:02 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...	4.492	3.722	8549796	6066692	4.868	4.880
2)	SA Decachlor...	10.374	8.839	2652547	3393639	4.201	4.532
Target Compounds							
21)	L5 AR-1248-1	5.681	4.830	1146244	903374	48.541	52.814m
22)	L5 AR-1248-2	5.955	5.070	1930537	1152914	49.651	50.944m
23)	L5 AR-1248-3	6.163	5.115	1920564	1190770	46.291	49.897m
24)	L5 AR-1248-4	6.572	5.288	2043374	1330847	53.199	48.786m
25)	L5 AR-1248-5	6.612	5.687	1955650	1056582	51.572	47.105m

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

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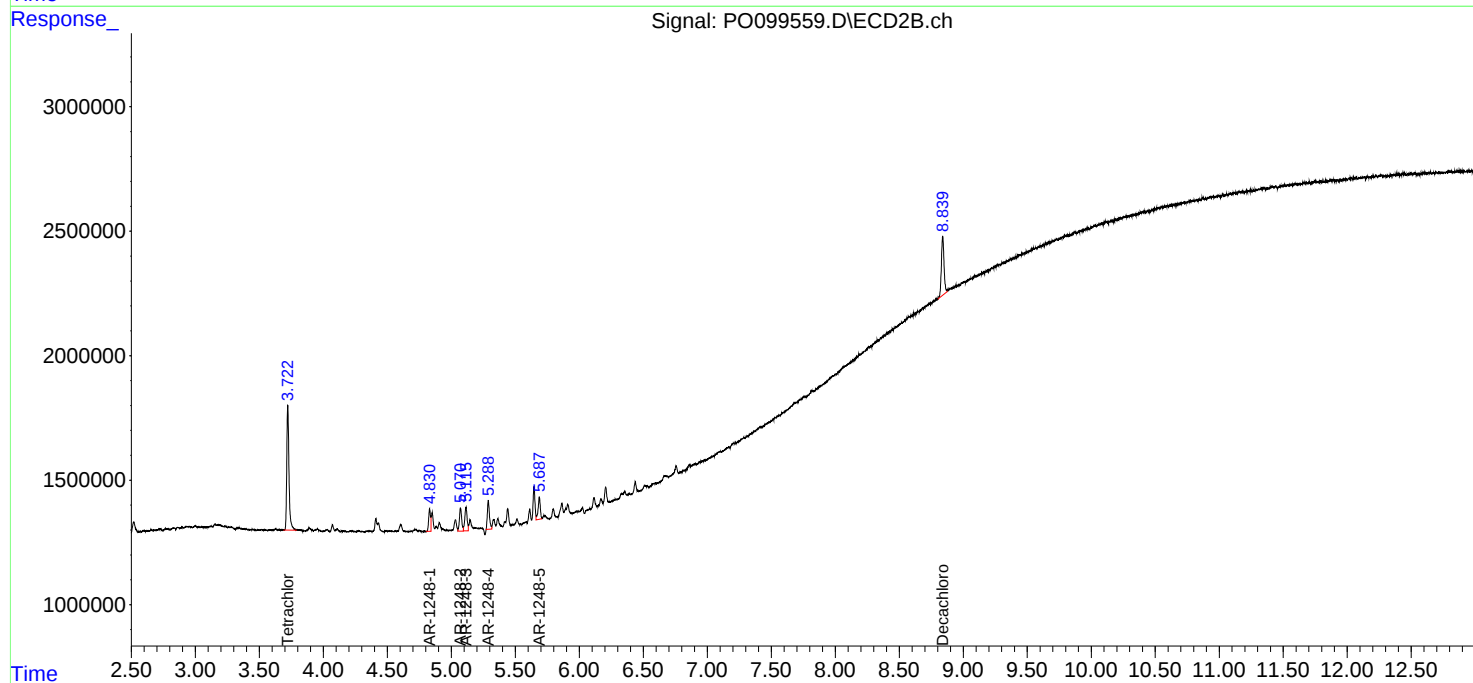
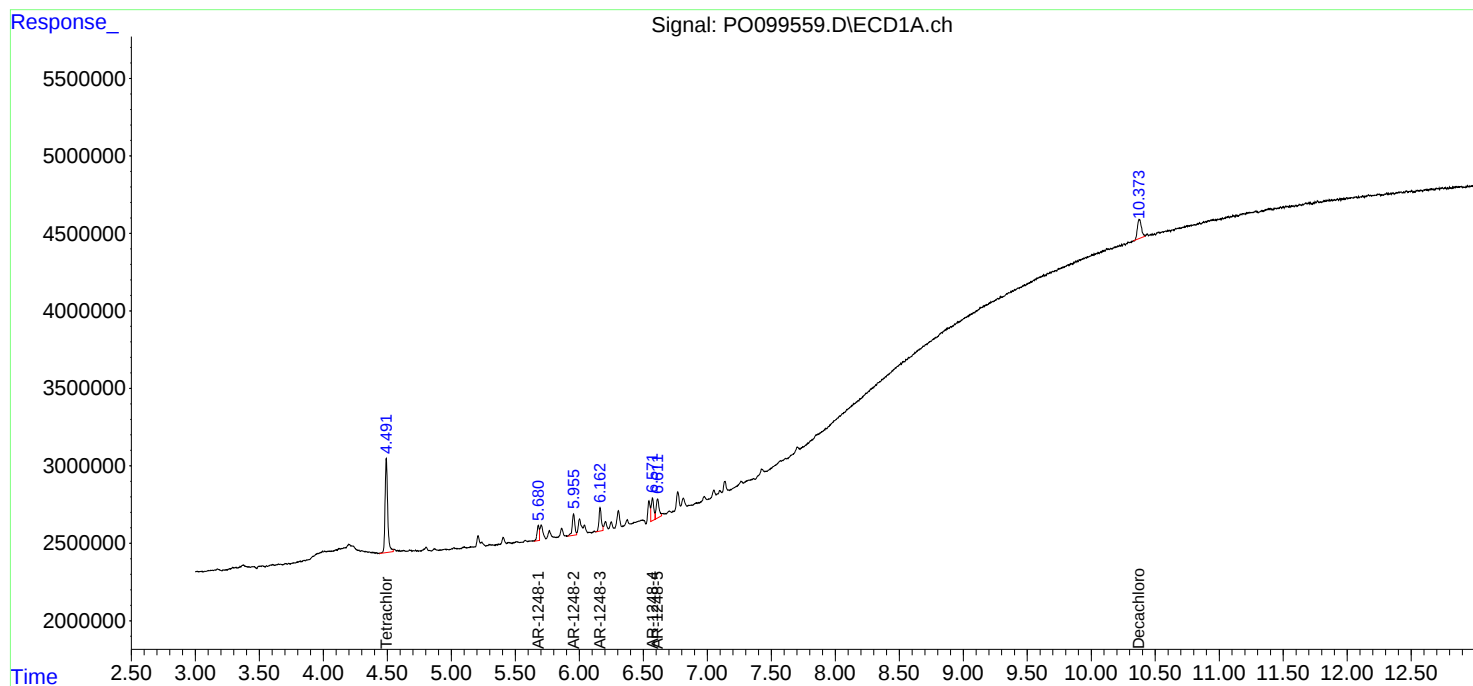
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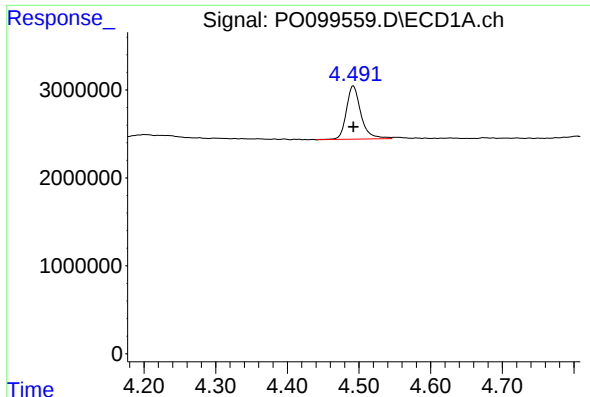
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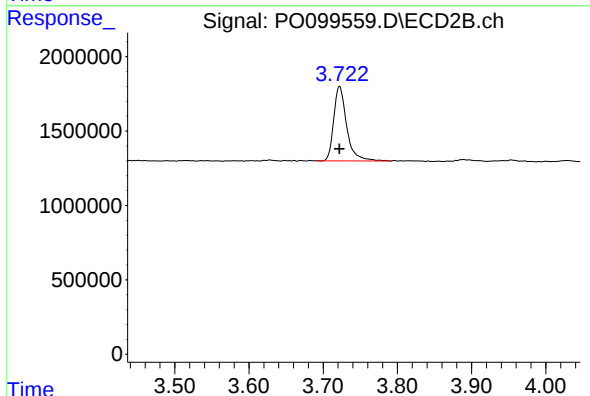
#1 Tetrachloro-m-xylene

R.T.: 4.492 min
Delta R.T.: 0.000 min
Response: 8549796
Conc: 4.87 ng/ml

Instrument :
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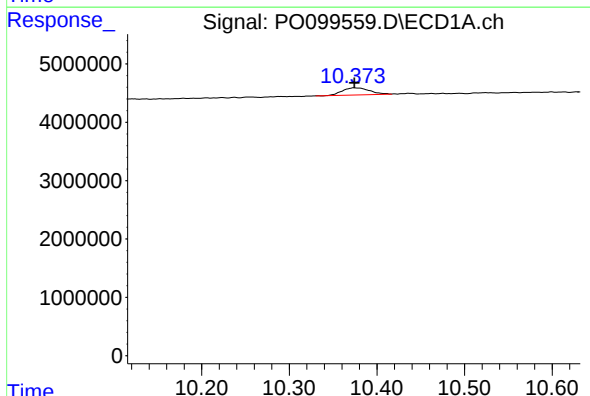
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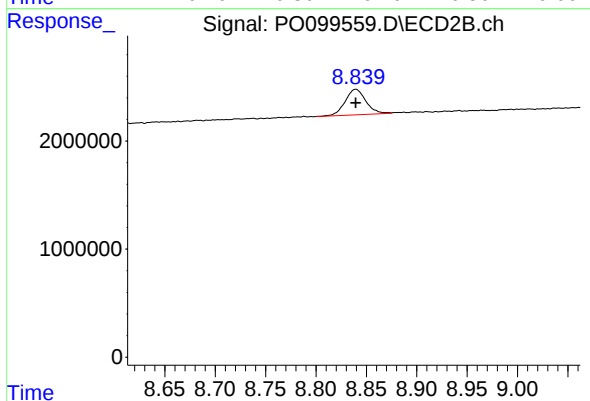
#1 Tetrachloro-m-xylene

R.T.: 3.722 min
Delta R.T.: 0.000 min
Response: 6066692
Conc: 4.88 ng/ml



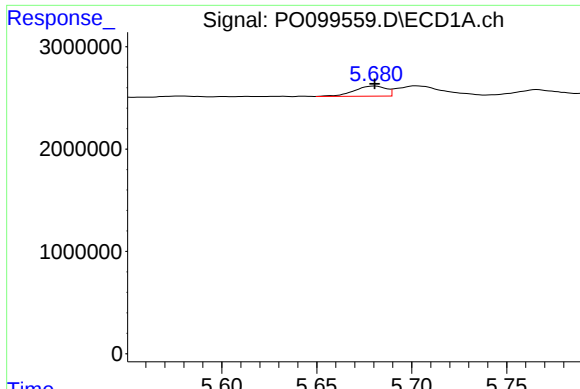
#2 Decachlorobiphenyl

R.T.: 10.374 min
Delta R.T.: 0.000 min
Response: 2652547
Conc: 4.20 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.839 min
Delta R.T.: 0.000 min
Response: 3393639
Conc: 4.53 ng/ml



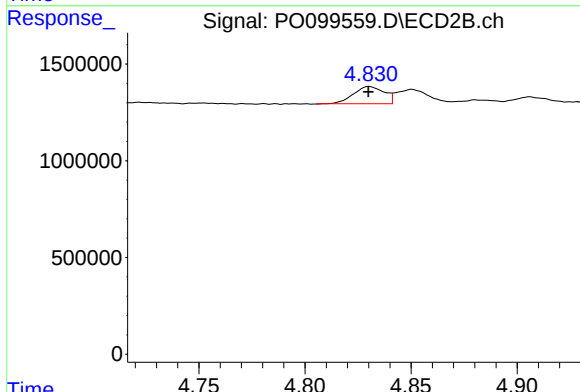
#21 AR-1248-1

R.T.: 5.681 min
Delta R.T.: 0.000 min
Response: 1146244
Conc: 48.54 ng/ml

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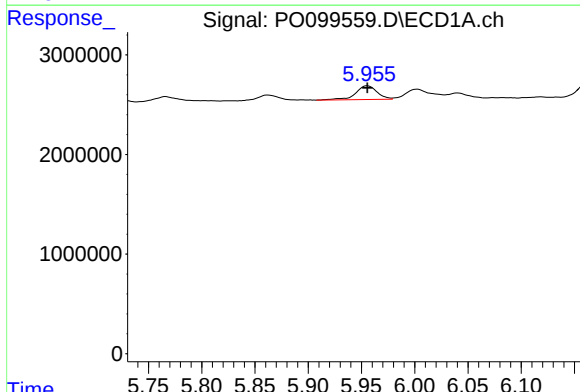
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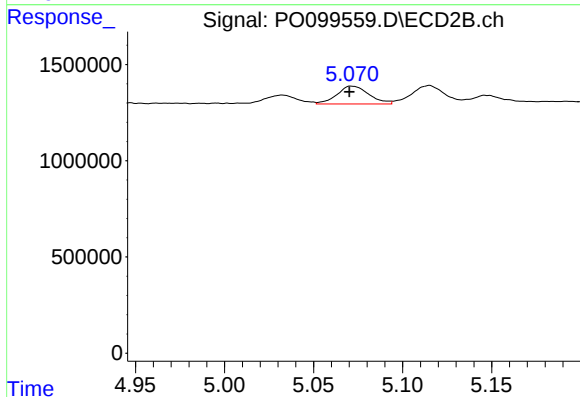
#21 AR-1248-1

R.T.: 4.830 min
Delta R.T.: 0.000 min
Response: 903374
Conc: 52.81 ng/ml m



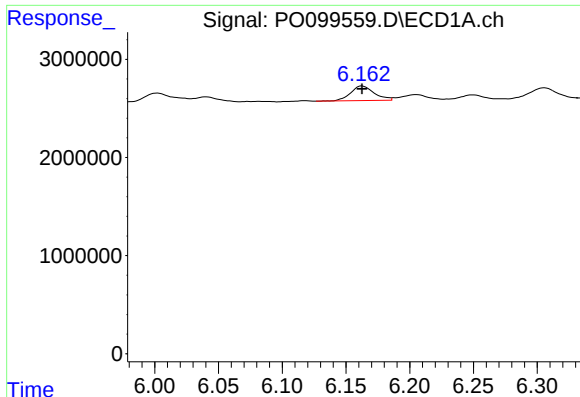
#22 AR-1248-2

R.T.: 5.955 min
Delta R.T.: 0.000 min
Response: 1930537
Conc: 49.65 ng/ml



#22 AR-1248-2

R.T.: 5.070 min
Delta R.T.: 0.000 min
Response: 1152914
Conc: 50.94 ng/ml m



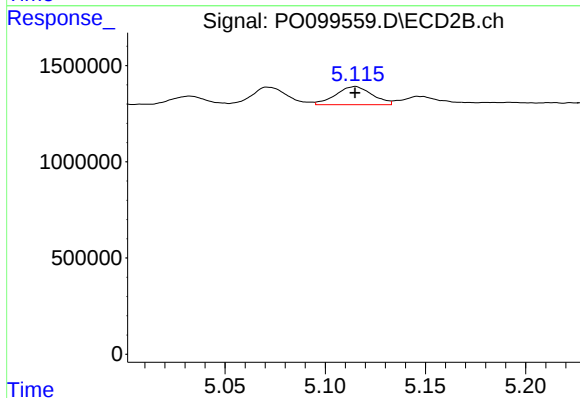
#23 AR-1248-3

R.T.: 6.163 min
Delta R.T.: 0.000 min
Response: 1920564
Conc: 46.29 ng/ml

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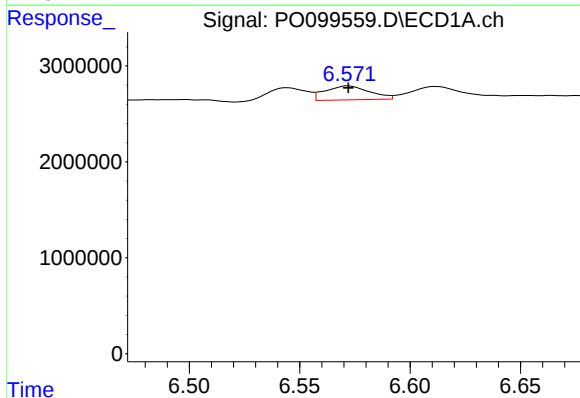
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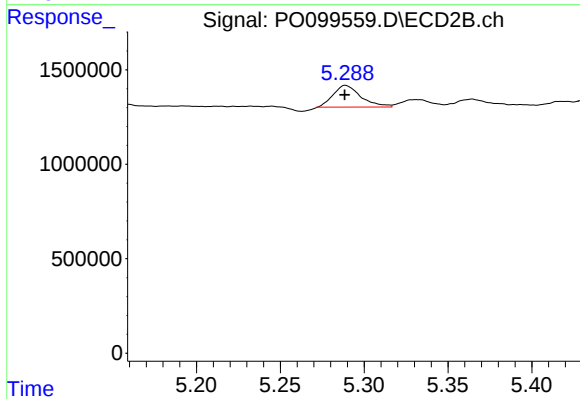
#23 AR-1248-3

R.T.: 5.115 min
Delta R.T.: 0.000 min
Response: 1190770
Conc: 49.90 ng/ml m



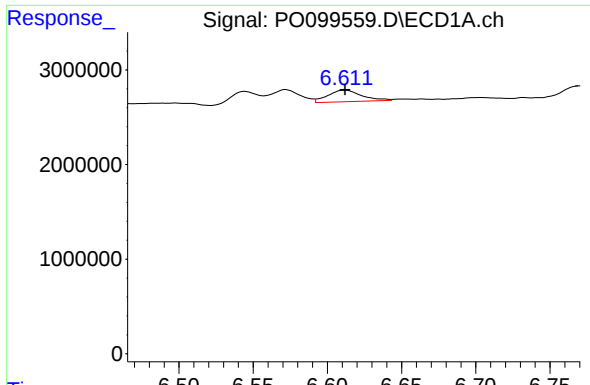
#24 AR-1248-4

R.T.: 6.572 min
Delta R.T.: 0.000 min
Response: 2043374
Conc: 53.20 ng/ml



#24 AR-1248-4

R.T.: 5.288 min
Delta R.T.: 0.000 min
Response: 1330847
Conc: 48.79 ng/ml m



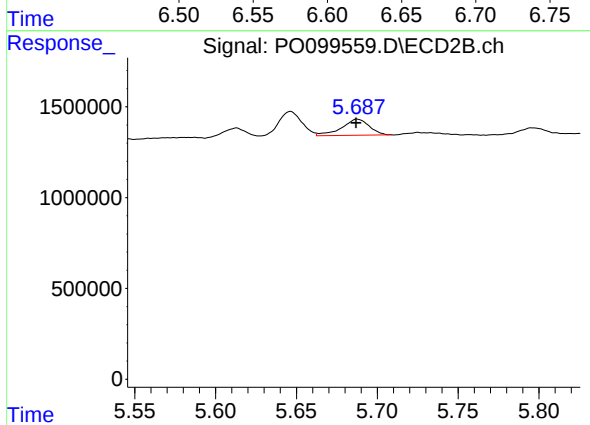
#25 AR-1248-5

R.T.: 6.612 min
Delta R.T.: 0.000 min
Response: 1955650
Conc: 51.57 ng/ml

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#25 AR-1248-5

R.T.: 5.687 min
Delta R.T.: 0.000 min
Response: 1056582
Conc: 47.11 ng/ml m