

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO111523\
 Data File : PO099813.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Nov 2023 23:03
 Operator : YP/AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/16/2023
 Supervised By :Ankita Jodhani 11/16/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 16 00:14:27 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\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	80283595	62761168	46.946	53.133
2) SA Decachlor...	10.371	8.816	48353993	50820034	51.789	51.776m
Target Compounds						
21) L5 AR-1248-1	5.674	4.821	13415162	8934359	499.210	510.622
22) L5 AR-1248-2	5.952	5.061	19989923	12278639	470.553	510.845
23) L5 AR-1248-3	6.159	5.104	21844218	12822854	474.762	519.028
24) L5 AR-1248-4	6.567	5.278	21579240	14573193	520.229	516.169
25) L5 AR-1248-5	6.606	5.676	21156895	14111094	519.093	555.262

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

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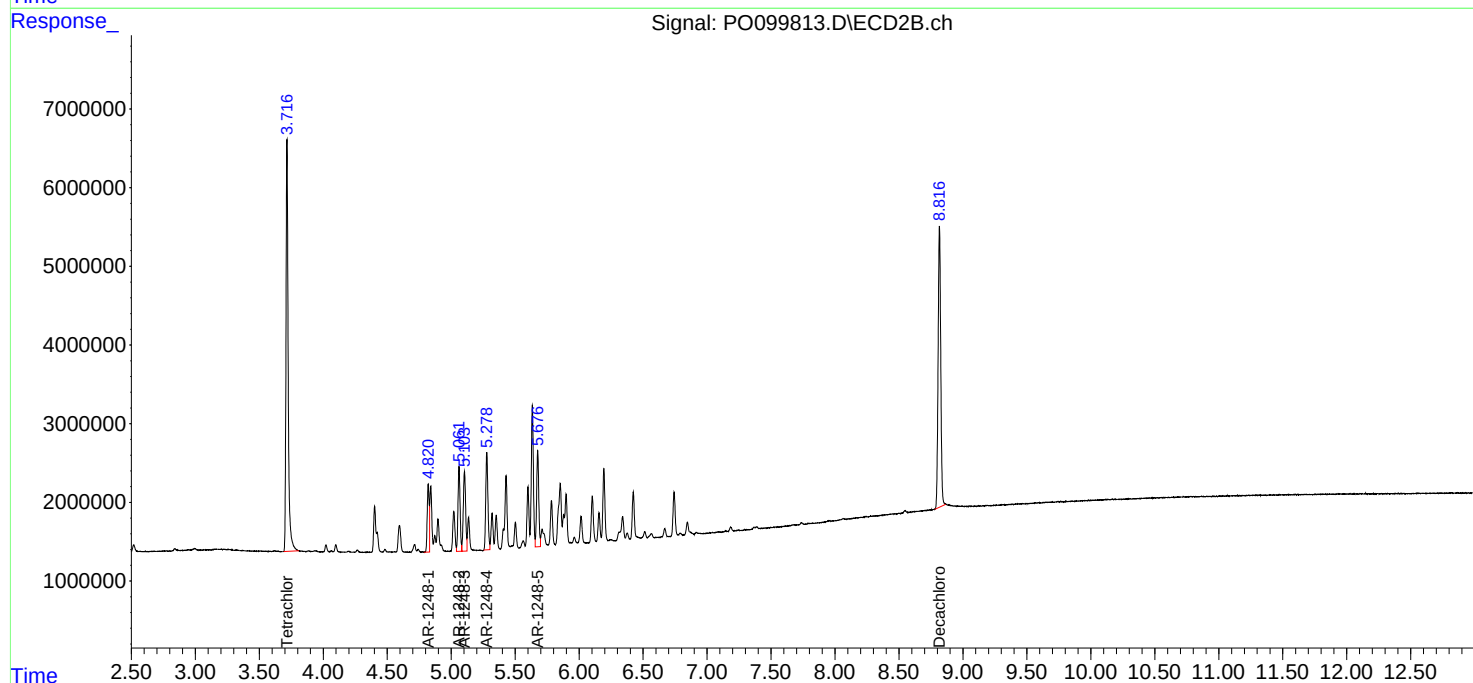
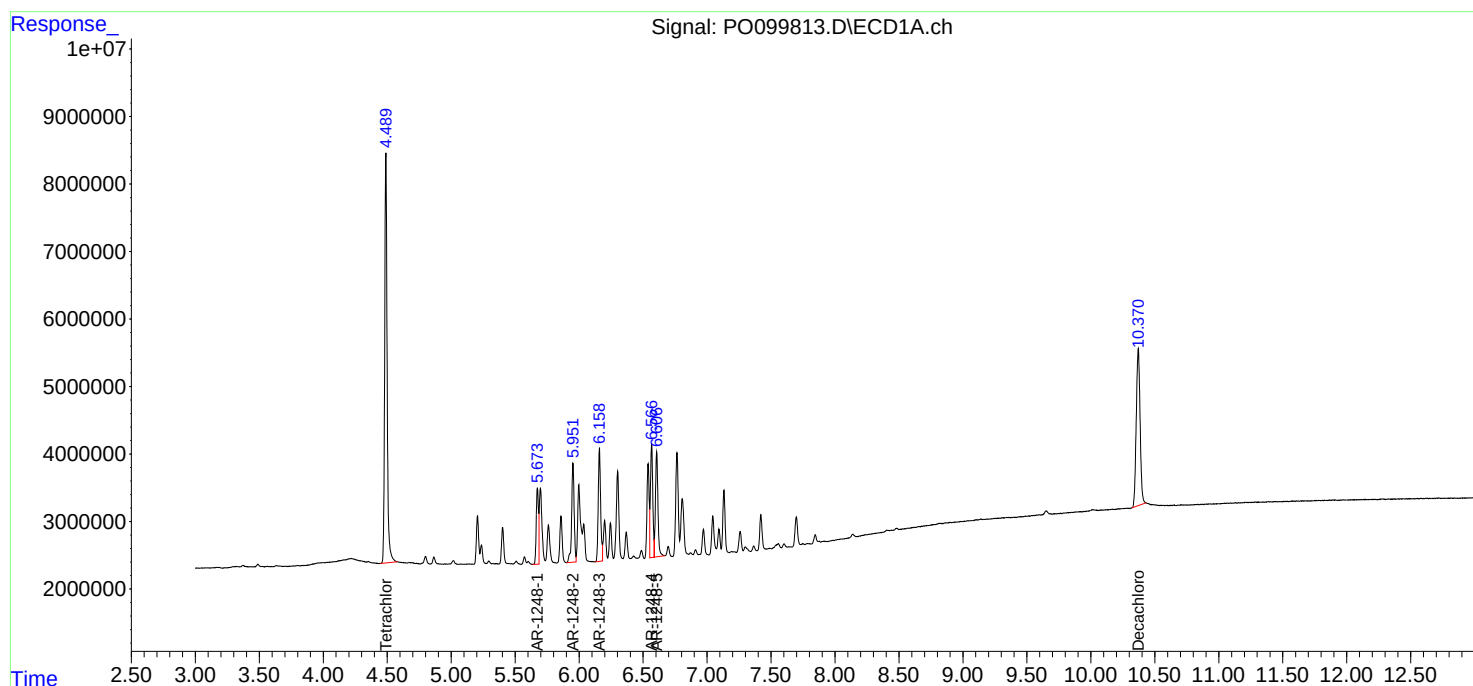
Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

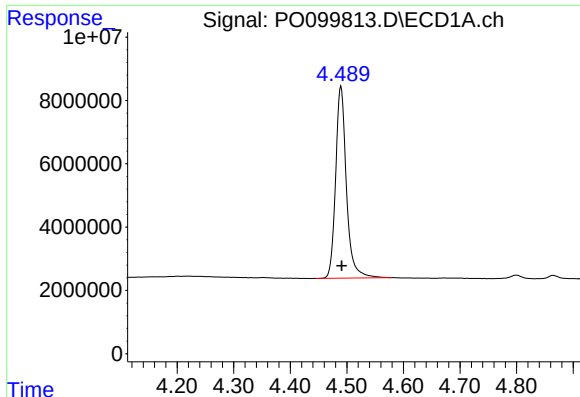
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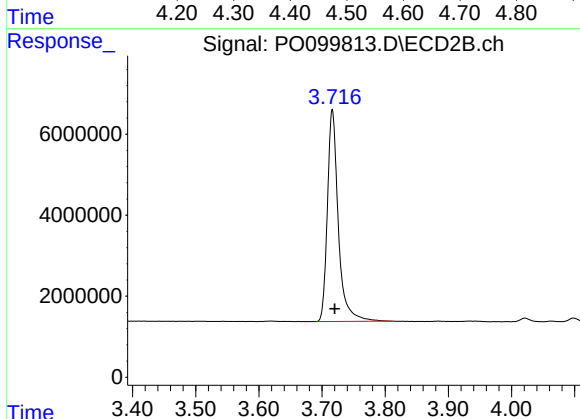
#1 Tetrachloro-m-xylene

R.T.: 4.490 min
Delta R.T.: -0.001 min
Response: 80283595
Conc: 46.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

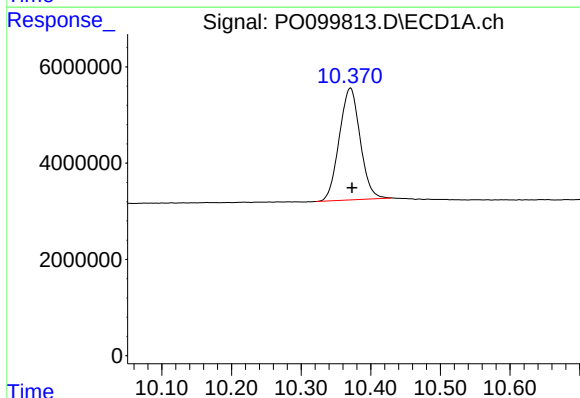
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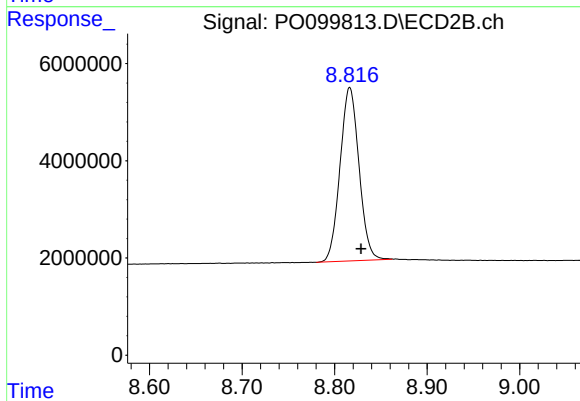
#1 Tetrachloro-m-xylene

R.T.: 3.716 min
Delta R.T.: -0.004 min
Response: 62761168
Conc: 53.13 ng/ml



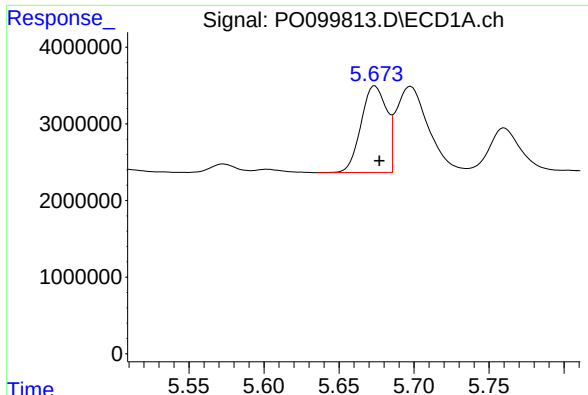
#2 Decachlorobiphenyl

R.T.: 10.371 min
Delta R.T.: -0.002 min
Response: 48353993
Conc: 51.79 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.816 min
Delta R.T.: -0.013 min
Response: 50820034
Conc: 51.78 ng/ml m



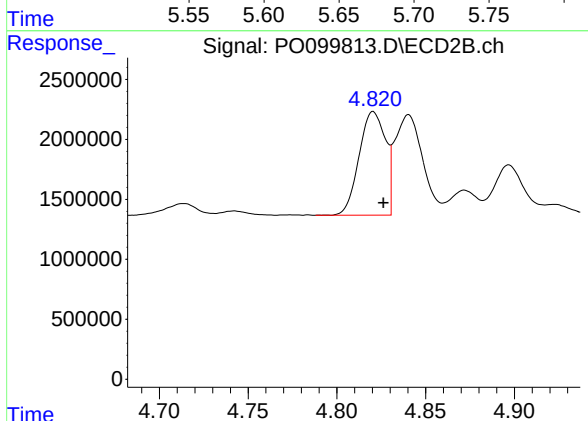
#21 AR-1248-1

R.T.: 5.674 min
Delta R.T.: -0.003 min
Response: 13415162
Conc: 499.21 ng/ml

Instrument :
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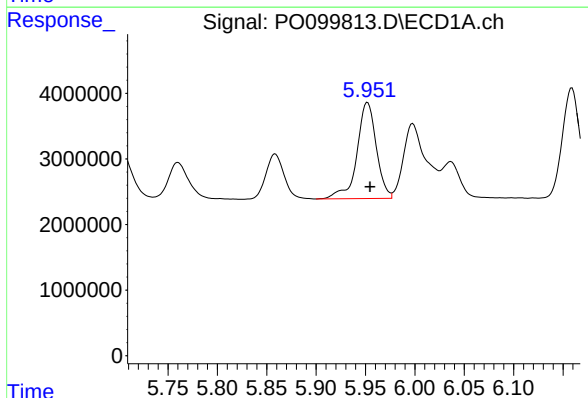
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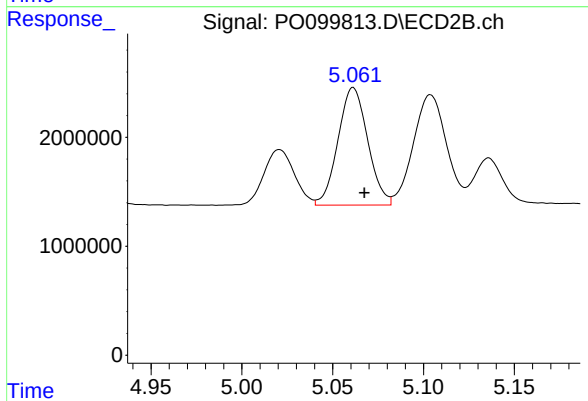
#21 AR-1248-1

R.T.: 4.821 min
Delta R.T.: -0.006 min
Response: 8934359
Conc: 510.62 ng/ml



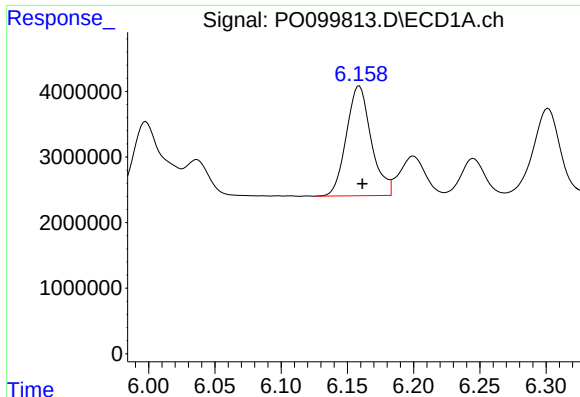
#22 AR-1248-2

R.T.: 5.952 min
Delta R.T.: -0.003 min
Response: 19989923
Conc: 470.55 ng/ml



#22 AR-1248-2

R.T.: 5.061 min
Delta R.T.: -0.006 min
Response: 12278639
Conc: 510.85 ng/ml



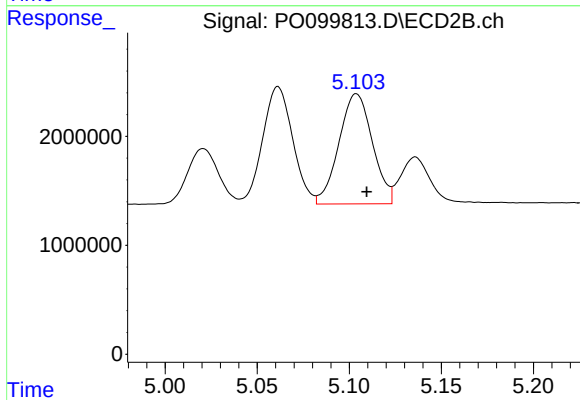
#23 AR-1248-3

R.T.: 6.159 min
Delta R.T.: -0.002 min
Response: 21844218
Conc: 474.76 ng/ml

Instrument :
ECD_O
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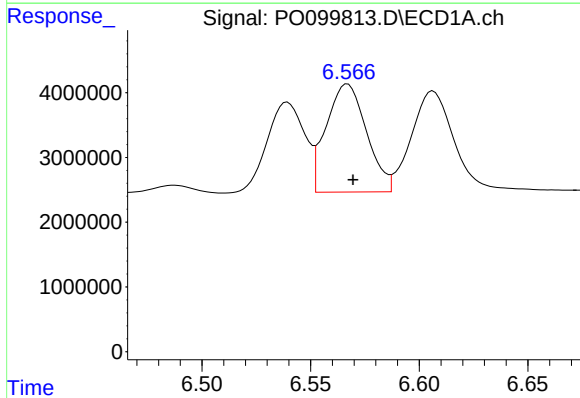
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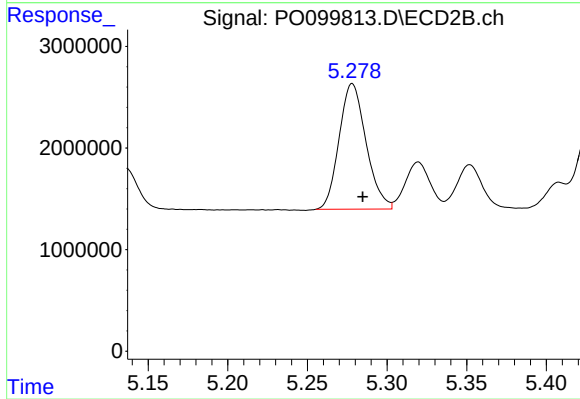
#23 AR-1248-3

R.T.: 5.104 min
Delta R.T.: -0.006 min
Response: 12822854
Conc: 519.03 ng/ml



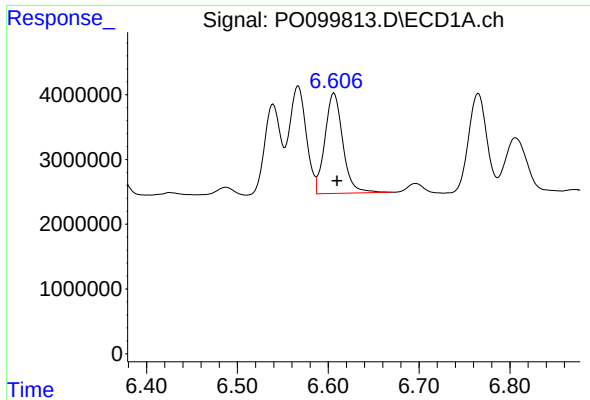
#24 AR-1248-4

R.T.: 6.567 min
Delta R.T.: -0.003 min
Response: 21579240
Conc: 520.23 ng/ml



#24 AR-1248-4

R.T.: 5.278 min
Delta R.T.: -0.006 min
Response: 14573193
Conc: 516.17 ng/ml



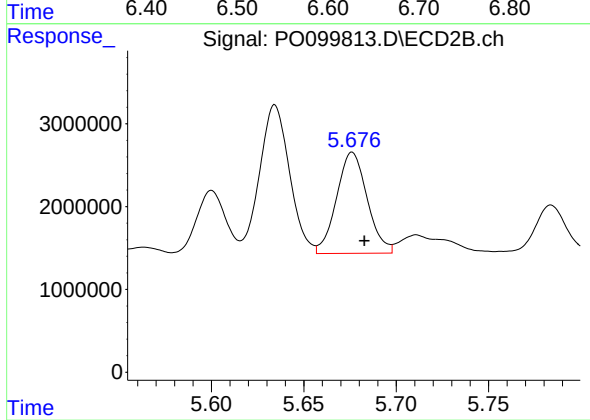
#25 AR-1248-5

R.T.: 6.606 min
Delta R.T.: -0.003 min
Response: 21156895
Conc: 519.09 ng/ml

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#25 AR-1248-5

R.T.: 5.676 min
Delta R.T.: -0.007 min
Response: 14111094
Conc: 555.26 ng/ml