

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO111023\
 Data File : PO099579.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Nov 2023 13:30
 Operator : YP/AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 10 22:28:39 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO110923.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 10 11:13:12 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...	4.493	3.722	90535277	65661359	52.591	54.161
2) SA Decachlor...	10.379	8.839	35532047	40963848	55.666	55.770
Target Compounds						
21) L5 AR-1248-1	5.681	4.831	12280791	9191459	520.061	532.423m
22) L5 AR-1248-2	5.957	5.072	20258723	11968258	521.029	508.374m
23) L5 AR-1248-3	6.164	5.115	22028035	13193426	530.941	532.601m
24) L5 AR-1248-4	6.573	5.290	21117685	14686849	549.799m	532.705m
25) L5 AR-1248-5	6.614	5.688	20689588	12755864	545.602	559.010m

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

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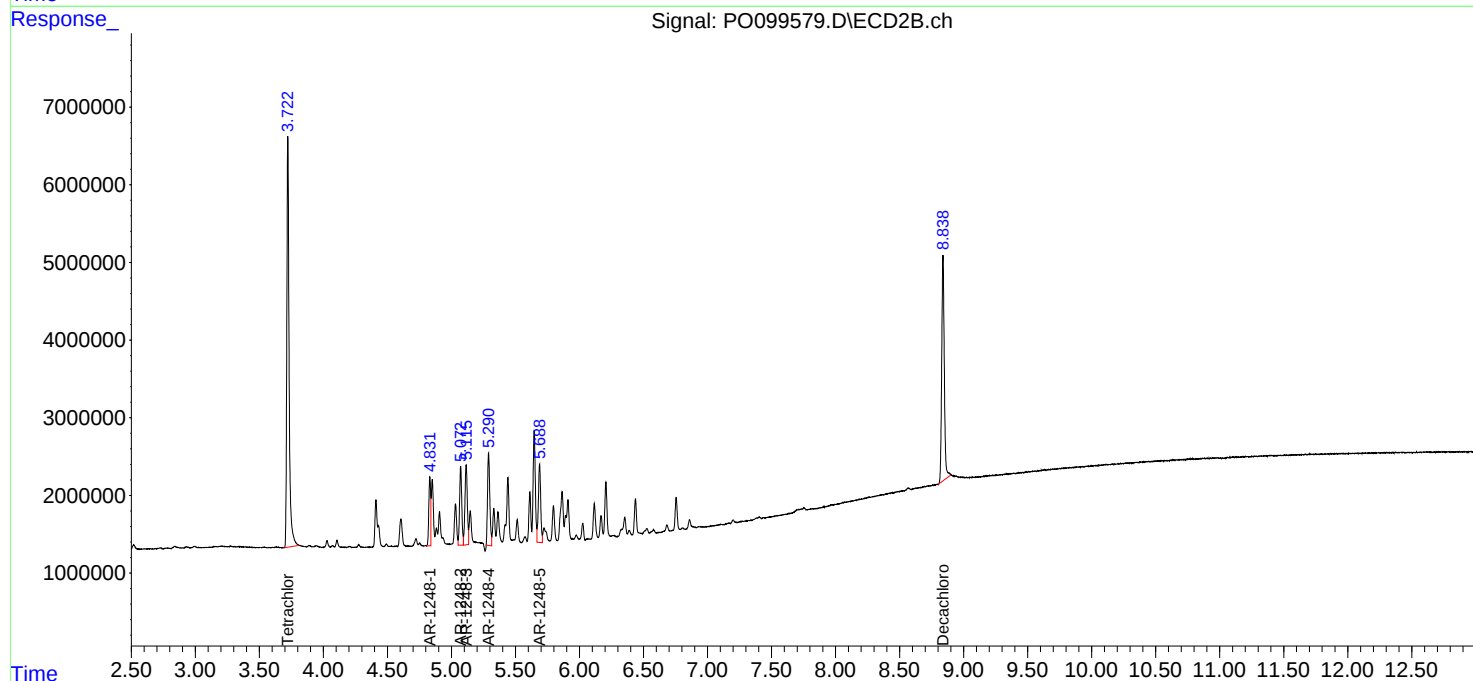
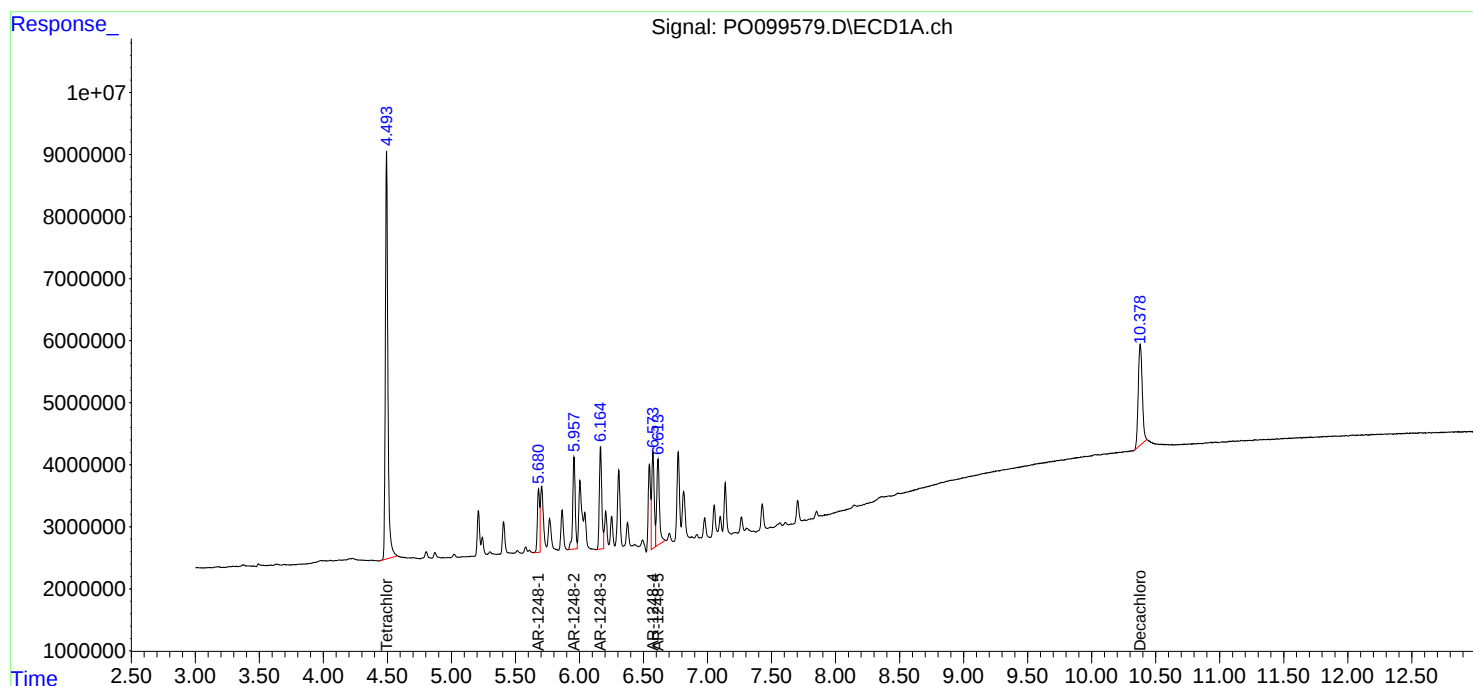
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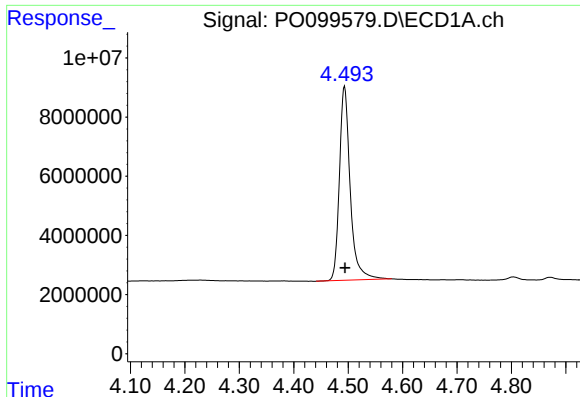
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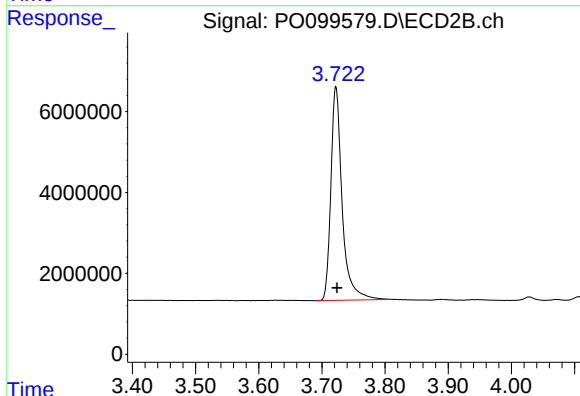
#1 Tetrachloro-m-xylene

R.T.: 4.493 min
Delta R.T.: 0.000 min
Response: 90535277
Conc: 52.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

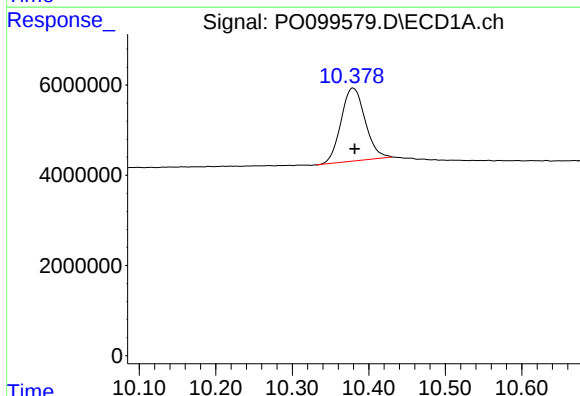
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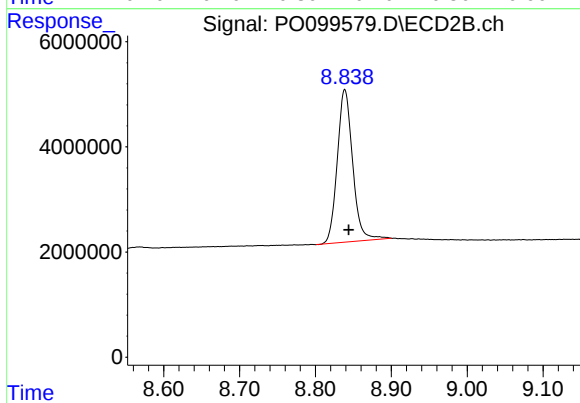
#1 Tetrachloro-m-xylene

R.T.: 3.722 min
Delta R.T.: -0.002 min
Response: 65661359
Conc: 54.16 ng/ml



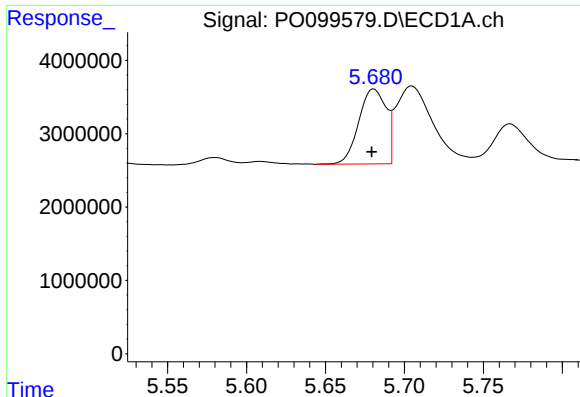
#2 Decachlorobiphenyl

R.T.: 10.379 min
Delta R.T.: -0.002 min
Response: 35532047
Conc: 55.67 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.839 min
Delta R.T.: -0.005 min
Response: 40963848
Conc: 55.77 ng/ml



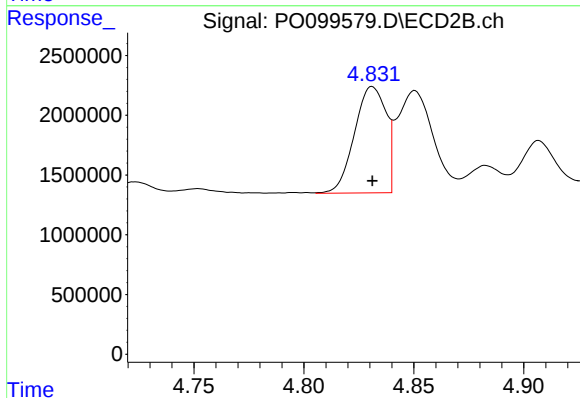
#21 AR-1248-1

R.T.: 5.681 min
Delta R.T.: 0.002 min
Response: 12280791
Conc: 520.06 ng/ml

Instrument :
ECD_O
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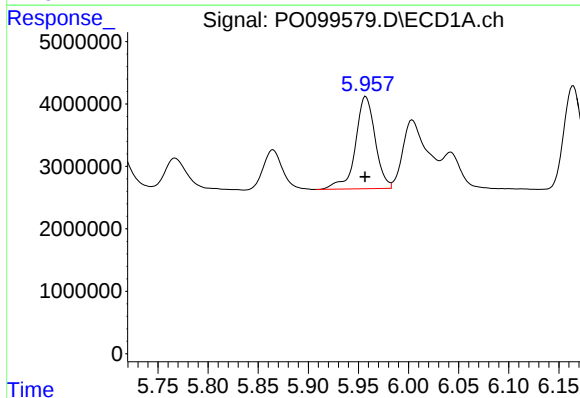
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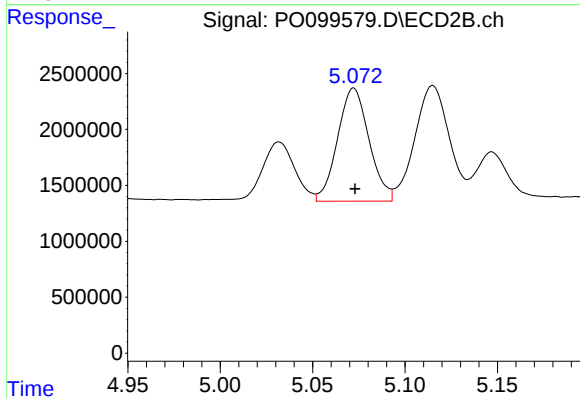
#21 AR-1248-1

R.T.: 4.831 min
Delta R.T.: 0.000 min
Response: 9191459
Conc: 532.42 ng/ml m



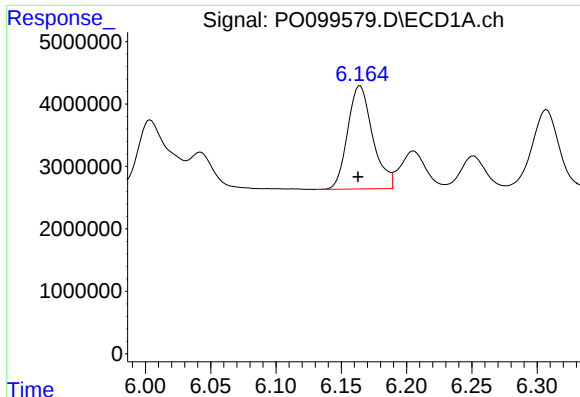
#22 AR-1248-2

R.T.: 5.957 min
Delta R.T.: 0.000 min
Response: 20258723
Conc: 521.03 ng/ml



#22 AR-1248-2

R.T.: 5.072 min
Delta R.T.: -0.001 min
Response: 11968258
Conc: 508.37 ng/ml m



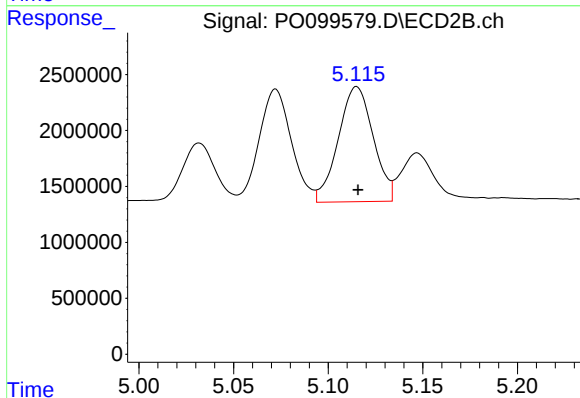
#23 AR-1248-3

R.T.: 6.164 min
Delta R.T.: 0.001 min
Response: 22028035
Conc: 530.94 ng/ml

Instrument :
ECD_O
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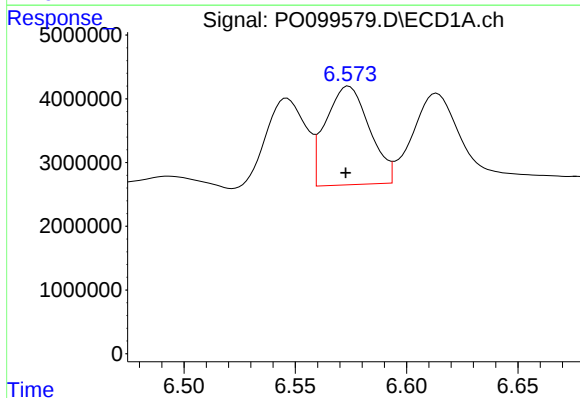
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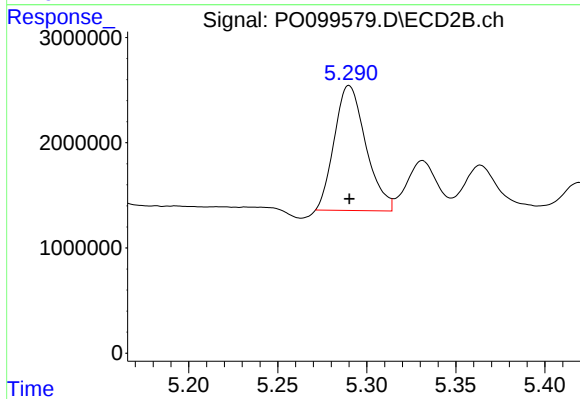
#23 AR-1248-3

R.T.: 5.115 min
Delta R.T.: -0.001 min
Response: 13193426
Conc: 532.60 ng/ml m



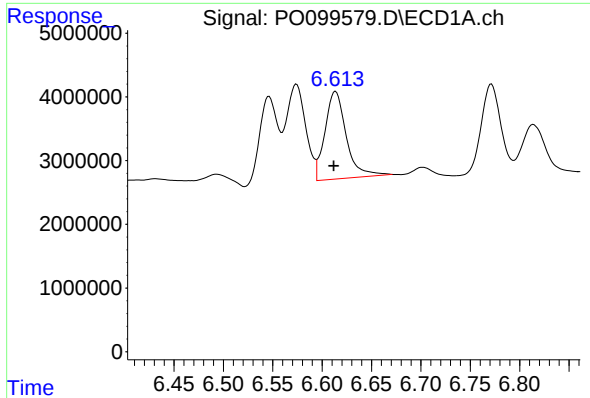
#24 AR-1248-4

R.T.: 6.573 min
Delta R.T.: 0.000 min
Response: 21117685
Conc: 549.80 ng/ml m



#24 AR-1248-4

R.T.: 5.290 min
Delta R.T.: 0.000 min
Response: 14686849
Conc: 532.71 ng/ml m



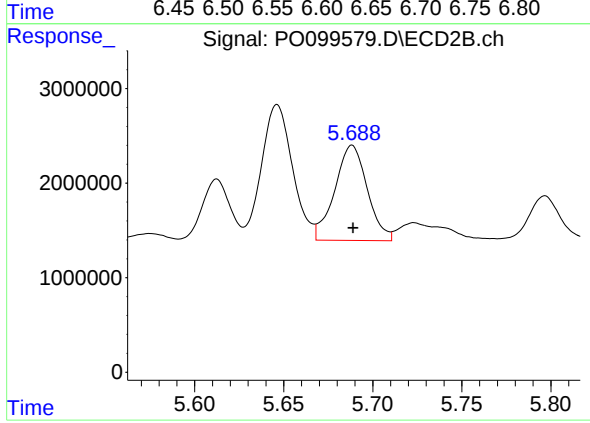
#25 AR-1248-5

R.T.: 6.614 min
Delta R.T.: 0.002 min
Response: 20689588
Conc: 545.60 ng/ml

Instrument :
ECD_O
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#25 AR-1248-5

R.T.: 5.688 min
Delta R.T.: 0.000 min
Response: 12755864
Conc: 559.01 ng/ml m