

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090222\
 Data File : P0089277.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Sep 2022 12:03
 Operator : YP/AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/06/2022
 Supervised By :Ankita Jodhani 09/06/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 04 22:04:13 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0082922.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Aug 29 17:48:02 2022
 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...	4.428	3.585	205.3E6	60387582	54.751	62.561
2) SA Decachlor...	10.253	8.566	99476766	46408751	43.207m	52.481
Target Compounds						
21) L5 AR-1248-1	5.602	4.659	35449855	12500850	514.784	556.599
22) L5 AR-1248-2	5.878	4.895	50353724	17227923	510.203	526.702
23) L5 AR-1248-3	6.083	4.936	52290835	18056240	499.119	529.665
24) L5 AR-1248-4	6.488	5.107	53308954	21024347	463.338	515.807
25) L5 AR-1248-5	6.527	5.499	52434214	20656251	463.264	519.802

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

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Sample : AR1248CCC500
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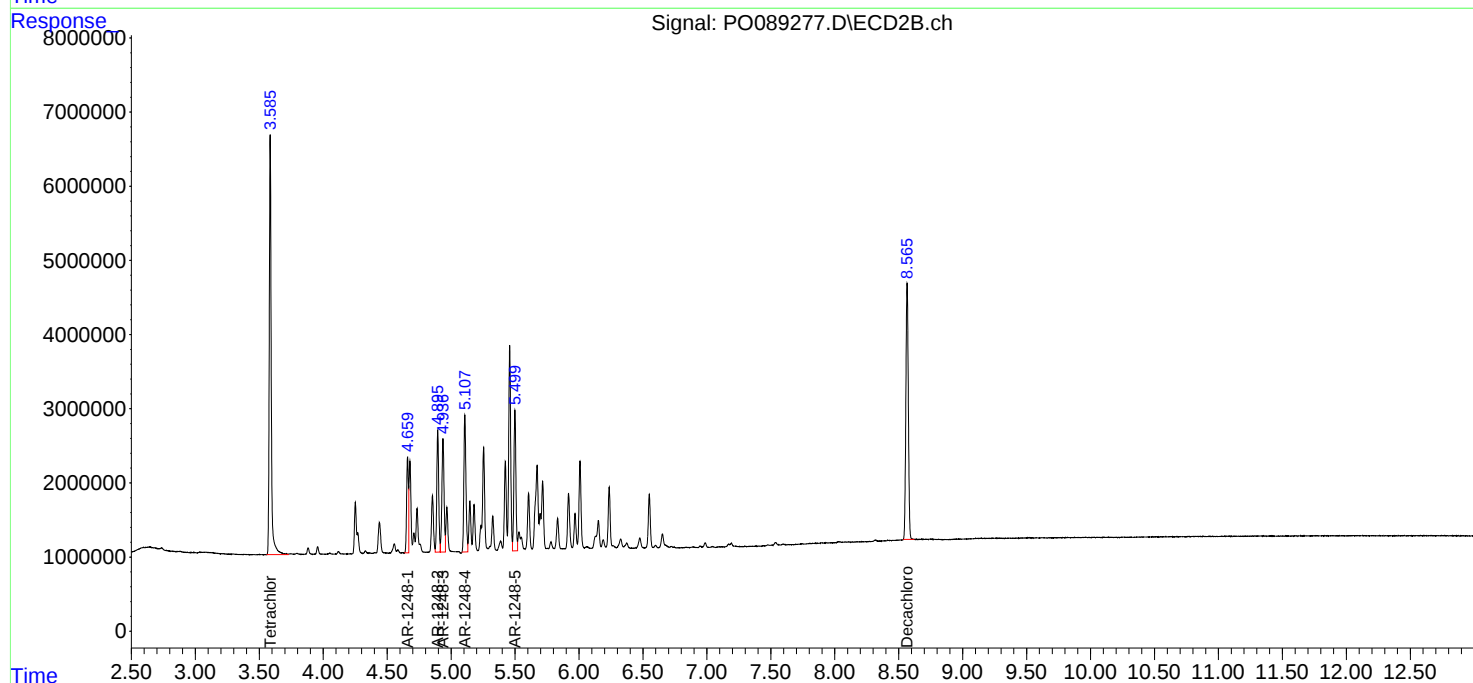
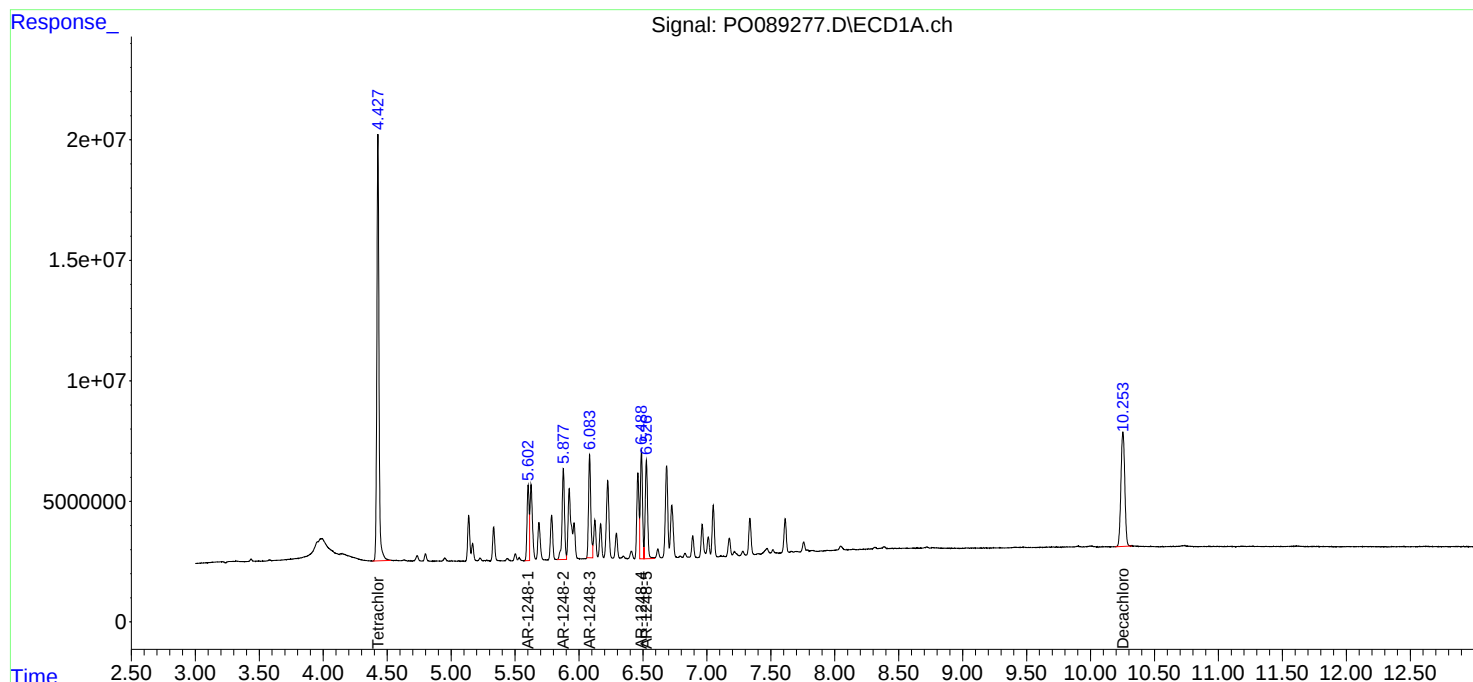
Instrument :
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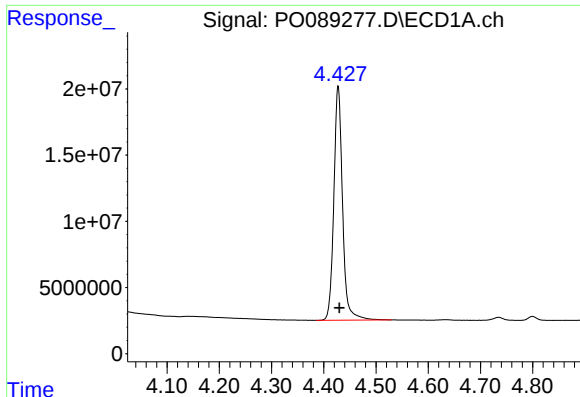
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 04 22:04:13 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO082922.M
Quant Title : GC EXTRACTABLES
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Response via : Initial Calibration
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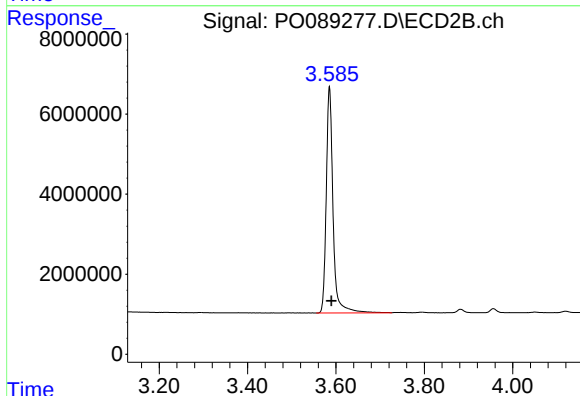
#1 Tetrachloro-m-xylene

R.T.: 4.428 min
Delta R.T.: -0.002 min
Response: 205296462
Conc: 54.75 ng/ml

Instrument :
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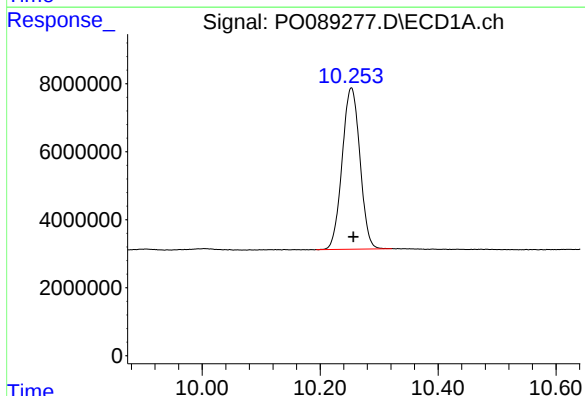
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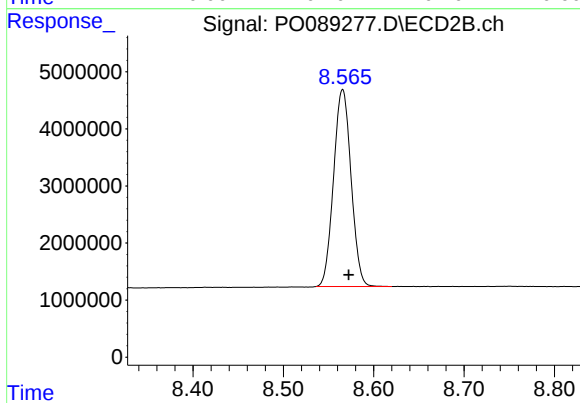
#1 Tetrachloro-m-xylene

R.T.: 3.585 min
Delta R.T.: -0.004 min
Response: 60387582
Conc: 62.56 ng/ml



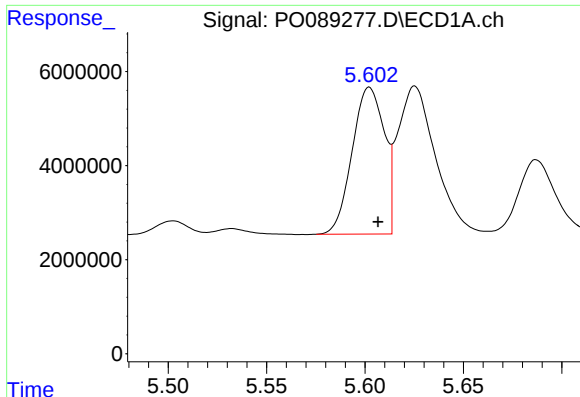
#2 Decachlorobiphenyl

R.T.: 10.253 min
Delta R.T.: -0.004 min
Response: 99476766
Conc: 43.21 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.566 min
Delta R.T.: -0.007 min
Response: 46408751
Conc: 52.48 ng/ml



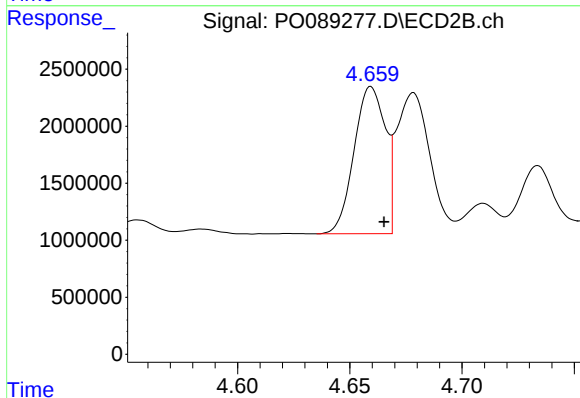
#21 AR-1248-1

R.T.: 5.602 min
Delta R.T.: -0.004 min
Response: 35449855
Conc: 514.78 ng/ml

Instrument :
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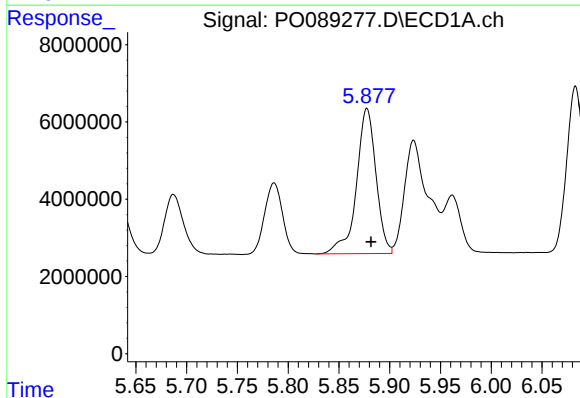
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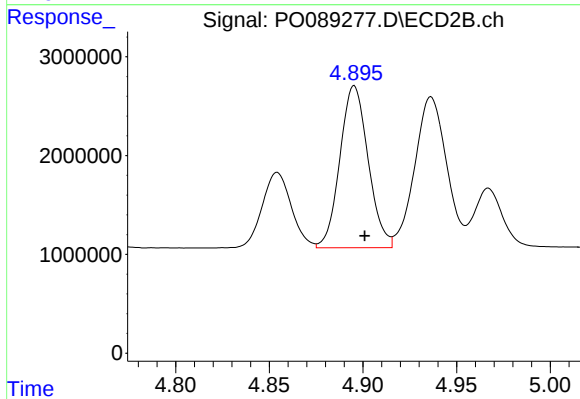
#21 AR-1248-1

R.T.: 4.659 min
Delta R.T.: -0.006 min
Response: 12500850
Conc: 556.60 ng/ml



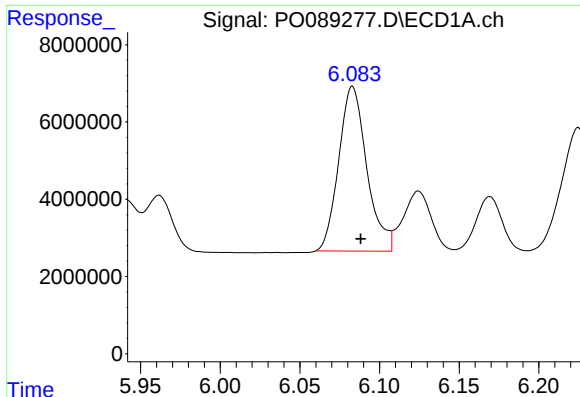
#22 AR-1248-2

R.T.: 5.878 min
Delta R.T.: -0.004 min
Response: 50353724
Conc: 510.20 ng/ml



#22 AR-1248-2

R.T.: 4.895 min
Delta R.T.: -0.006 min
Response: 17227923
Conc: 526.70 ng/ml



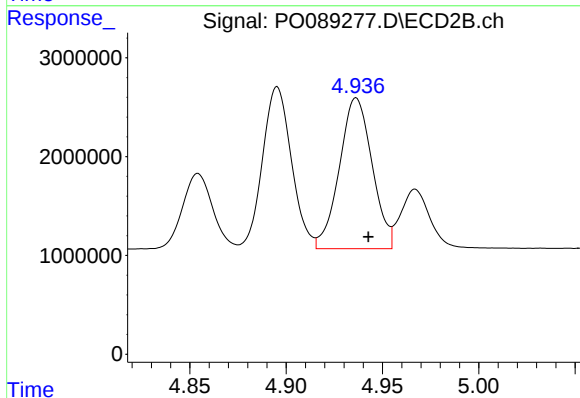
#23 AR-1248-3

R.T.: 6.083 min
Delta R.T.: -0.005 min
Response: 52290835
Conc: 499.12 ng/ml

Instrument :
ECD_O
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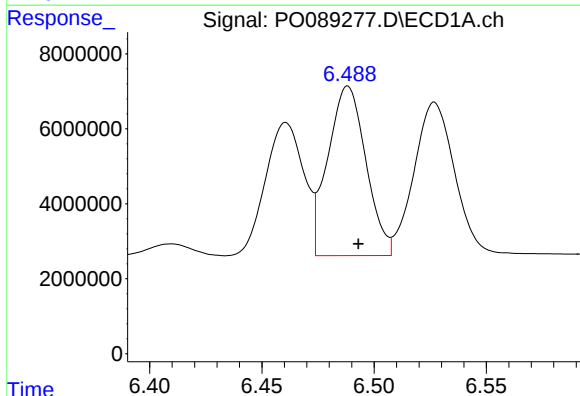
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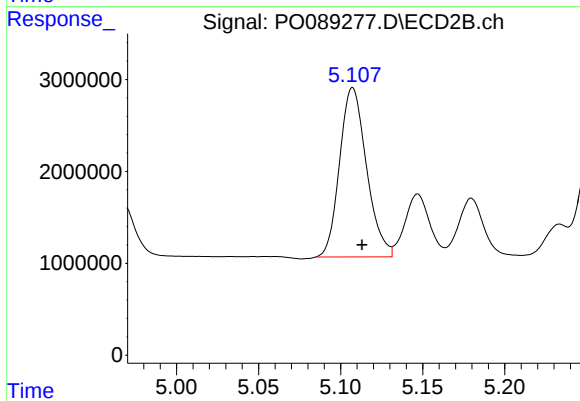
#23 AR-1248-3

R.T.: 4.936 min
Delta R.T.: -0.006 min
Response: 18056240
Conc: 529.66 ng/ml



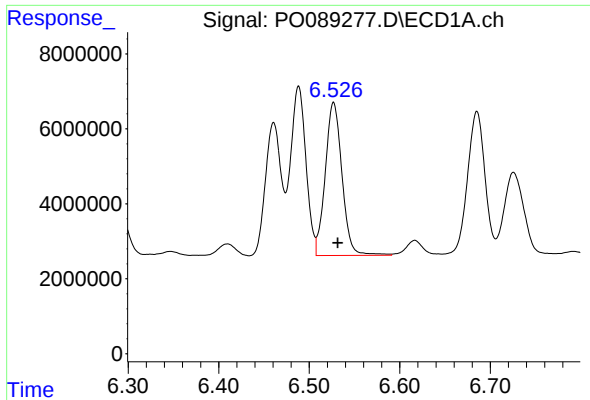
#24 AR-1248-4

R.T.: 6.488 min
Delta R.T.: -0.005 min
Response: 53308954
Conc: 463.34 ng/ml



#24 AR-1248-4

R.T.: 5.107 min
Delta R.T.: -0.006 min
Response: 21024347
Conc: 515.81 ng/ml



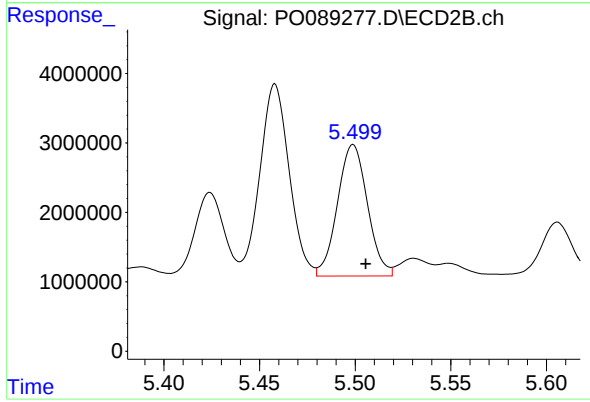
#25 AR-1248-5

R.T.: 6.527 min
Delta R.T.: -0.004 min
Response: 52434214
Conc: 463.26 ng/ml

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#25 AR-1248-5

R.T.: 5.499 min
Delta R.T.: -0.007 min
Response: 20656251
Conc: 519.80 ng/ml