

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111523\
 Data File : PO099827.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Nov 2023 03:28
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

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 03:59:28 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...	4.489	3.716	81426597	62961145	47.615	53.302
2) SA Decachlor...	10.369	8.816	49079074	53017415	52.566	54.014m
Target Compounds						
26) L6 AR-1254-1	6.540	5.635	25010921	22925499	516.568	553.600
27) L6 AR-1254-2	6.762	5.784	34990793	20761243	495.870	546.691
28) L6 AR-1254-3	7.132	6.193	35226875	35243359	518.911	545.109
29) L6 AR-1254-4	7.421	6.423	22684519	20274404	572.268	591.671
30) L6 AR-1254-5	7.845	6.846	26760625	34447493	544.948	561.637

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

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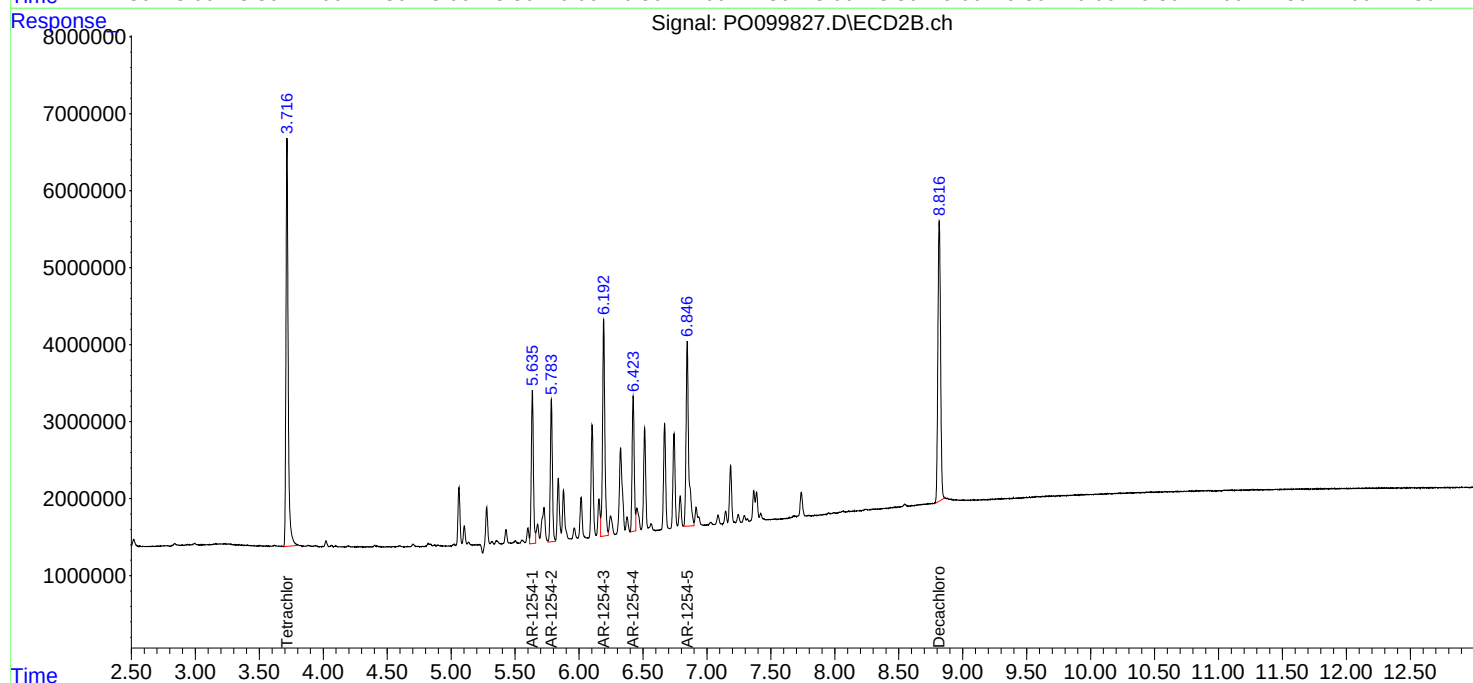
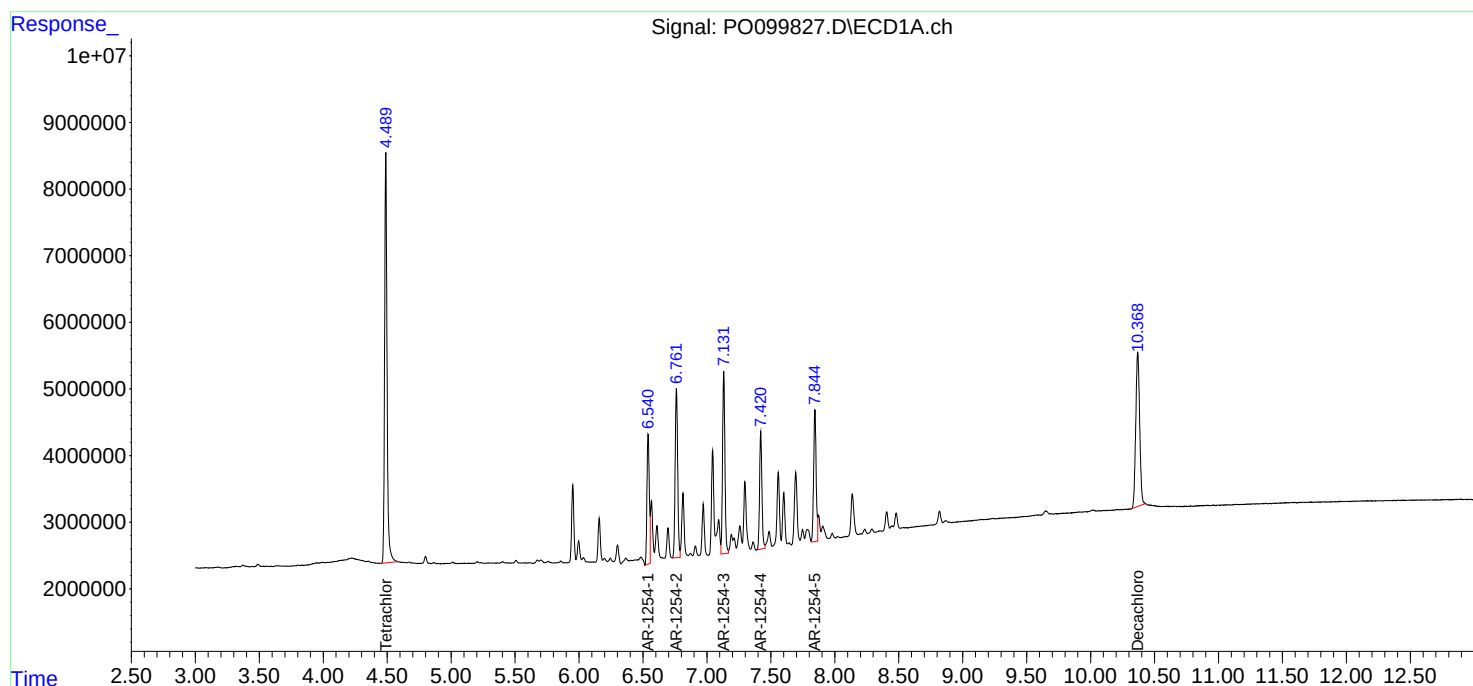
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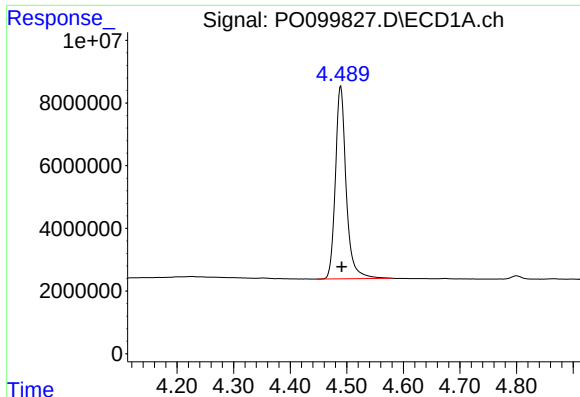
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#1 Tetrachloro-m-xylene

R.T.: 4.489 min
Delta R.T.: -0.002 min
Response: 81426597
Conc: 47.61 ng/ml

Instrument :

ECD_O

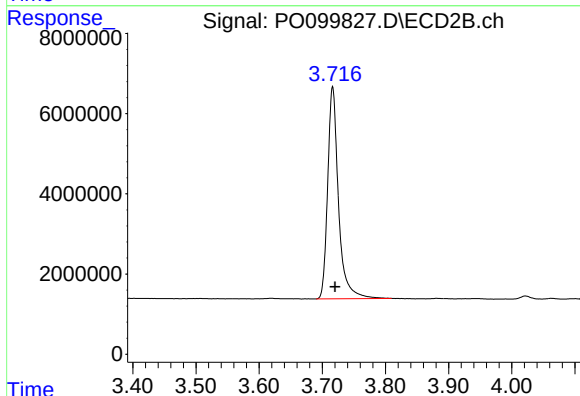
ClientSampleId :

AR1254CCC500

Manual Integrations

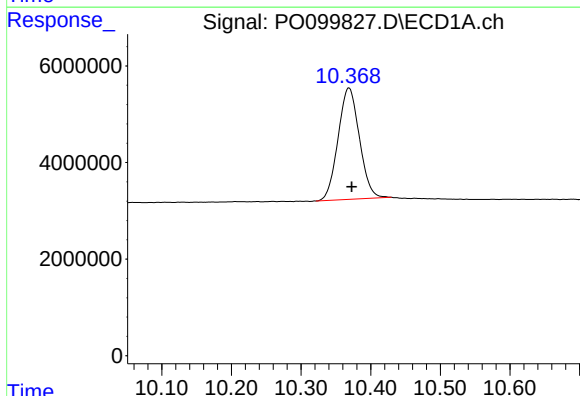
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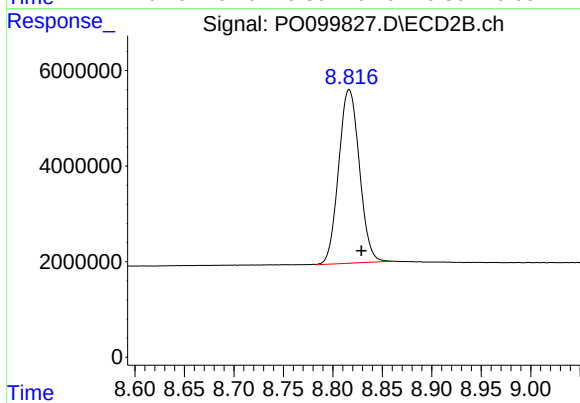
#1 Tetrachloro-m-xylene

R.T.: 3.716 min
Delta R.T.: -0.004 min
Response: 62961145
Conc: 53.30 ng/ml



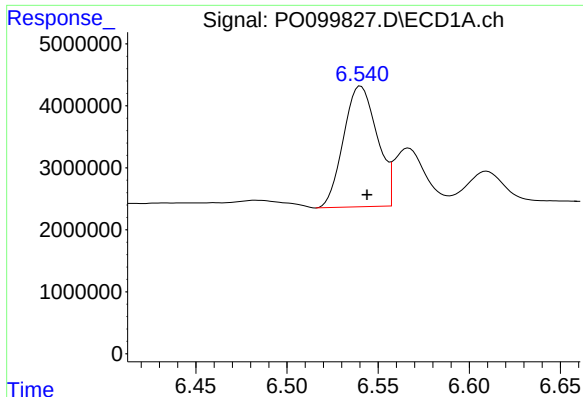
#2 Decachlorobiphenyl

R.T.: 10.369 min
Delta R.T.: -0.004 min
Response: 49079074
Conc: 52.57 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.816 min
Delta R.T.: -0.013 min
Response: 53017415
Conc: 54.01 ng/ml m



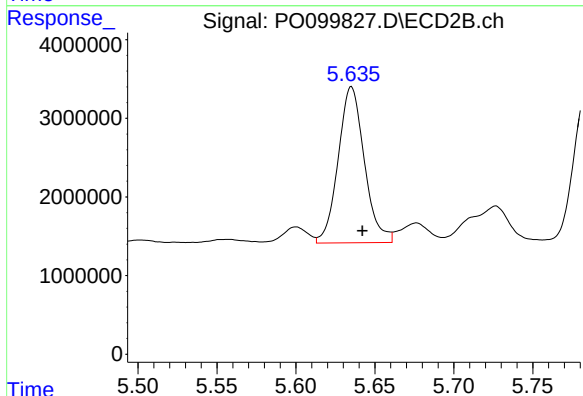
#26 AR-1254-1

R.T.: 6.540 min
Delta R.T.: -0.003 min
Response: 25010921
Conc: 516.57 ng/ml

Instrument :
ECD_O
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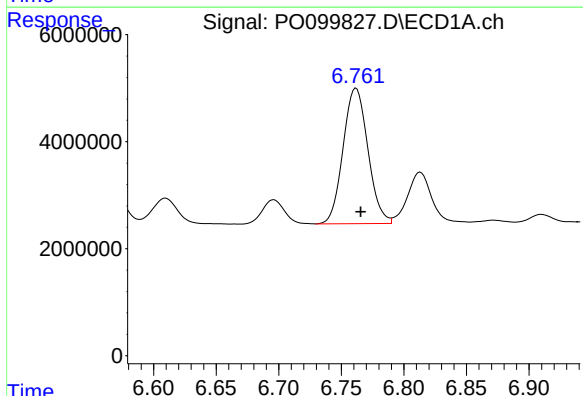
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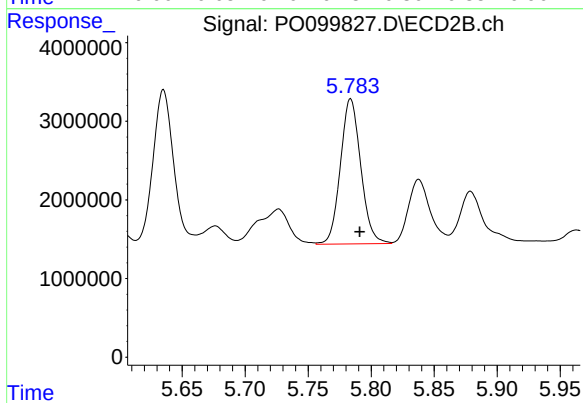
#26 AR-1254-1

R.T.: 5.635 min
Delta R.T.: -0.007 min
Response: 22925499
Conc: 553.60 ng/ml



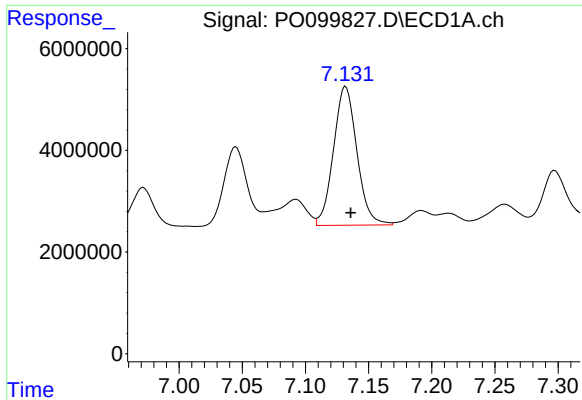
#27 AR-1254-2

R.T.: 6.762 min
Delta R.T.: -0.004 min
Response: 34990793
Conc: 495.87 ng/ml



#27 AR-1254-2

R.T.: 5.784 min
Delta R.T.: -0.007 min
Response: 20761243
Conc: 546.69 ng/ml



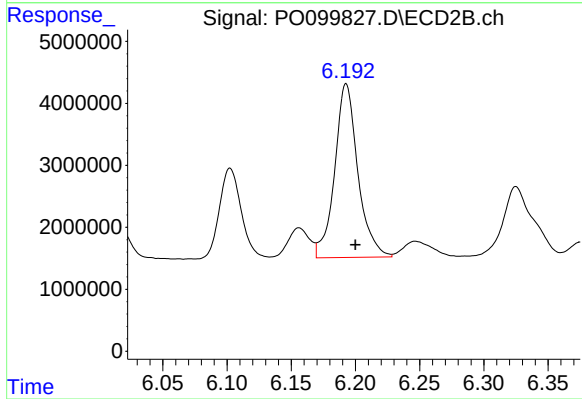
#28 AR-1254-3

R.T.: 7.132 min
Delta R.T.: -0.004 min
Response: 35226875
Conc: 518.91 ng/ml

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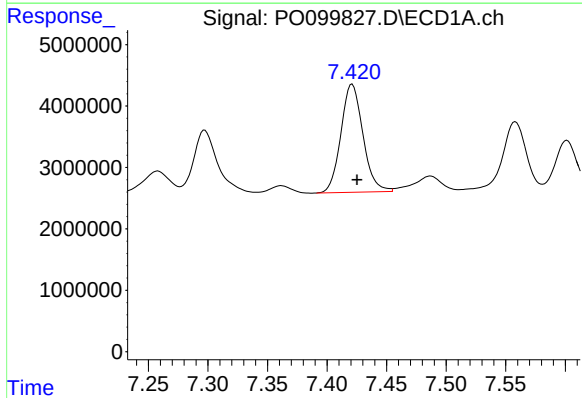
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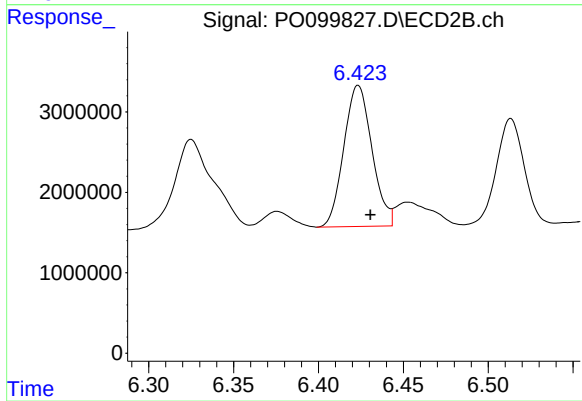
#28 AR-1254-3

R.T.: 6.193 min
Delta R.T.: -0.007 min
Response: 35243359
Conc: 545.11 ng/ml



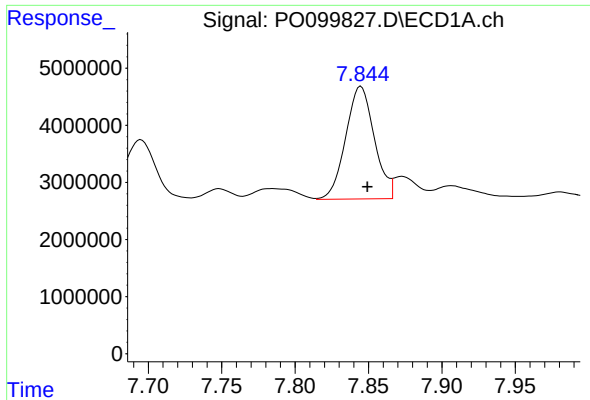
#29 AR-1254-4

R.T.: 7.421 min
Delta R.T.: -0.004 min
Response: 22684519
Conc: 572.27 ng/ml



#29 AR-1254-4

R.T.: 6.423 min
Delta R.T.: -0.007 min
Response: 20274404
Conc: 591.67 ng/ml



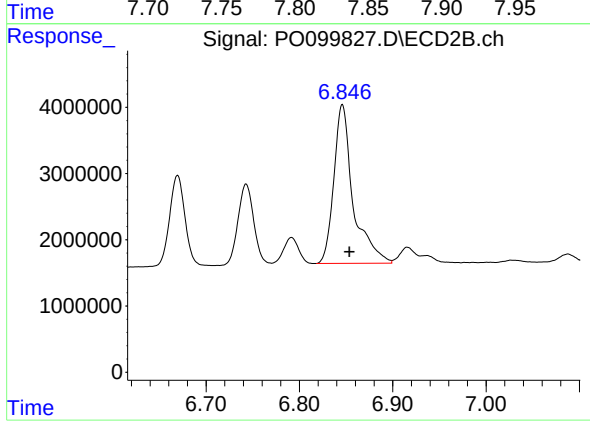
#30 AR-1254-5

R.T.: 7.845 min
Delta R.T.: -0.004 min
Response: 26760625
Conc: 544.95 ng/ml

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#30 AR-1254-5

R.T.: 6.846 min
Delta R.T.: -0.007 min
Response: 34447493
Conc: 561.64 ng/ml