

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0092823\
 Data File : P0098373.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Sep 2023 18:05
 Operator : YP/AJ
 Sample : 04628-10
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PCB-092023-103-23

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/29/2023
 Supervised By :Ankita Jodhani 09/29/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 29 00:41:58 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0092723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Sep 28 01:18:56 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...	4.486	3.639	41164715	16319188	21.438	20.953
2) SA Decachlor...	10.301	8.651	26461897	11869936	21.800	22.155
Target Compounds						
26) L6 AR-1254-1	6.519	5.525	3835473	2298635	60.723m	59.948m
27) L6 AR-1254-2	6.739	5.674	6209020	1972813	64.699m	57.303m
28) L6 AR-1254-3	7.107	6.078	9331088	3567146	99.169m	68.649m#
29) L6 AR-1254-4	7.393	6.307	4503664	2031880	77.350	74.026m
30) L6 AR-1254-5	7.813	6.725	7062532	4798365	101.118m	110.771

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

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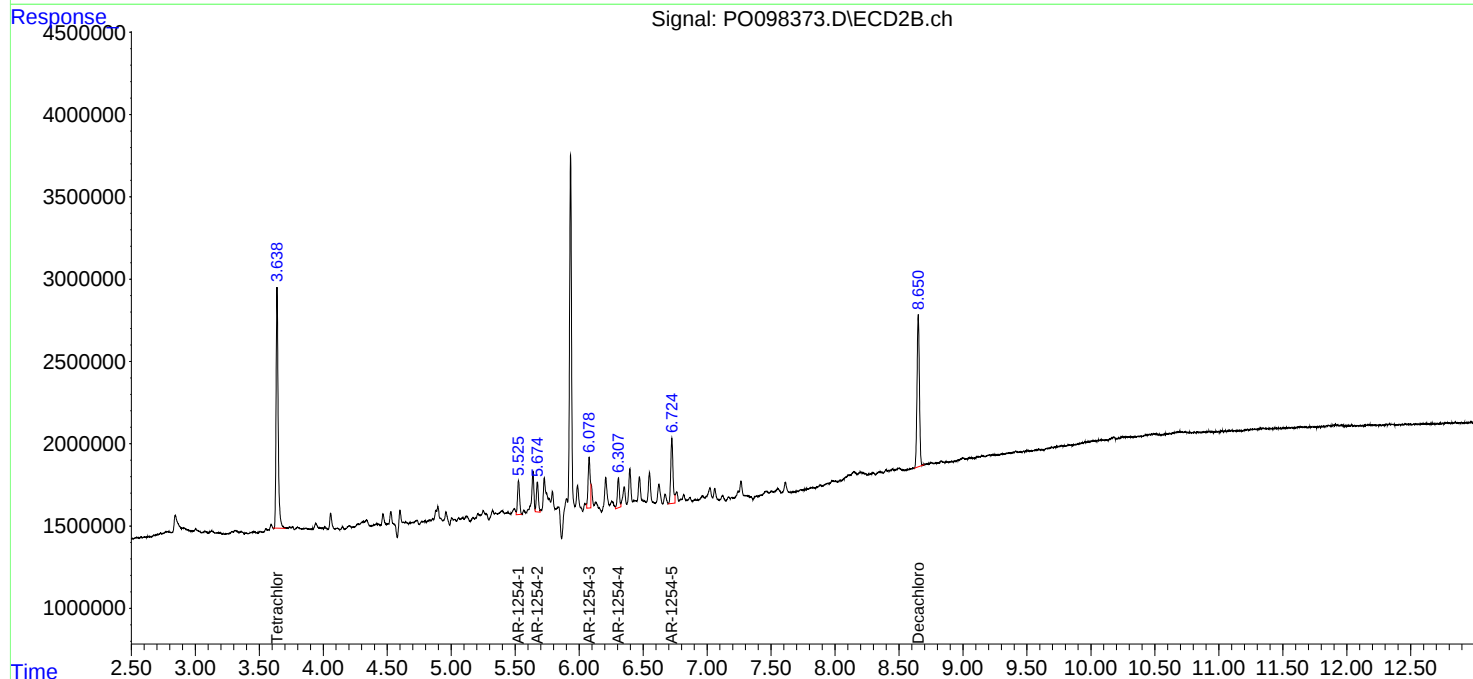
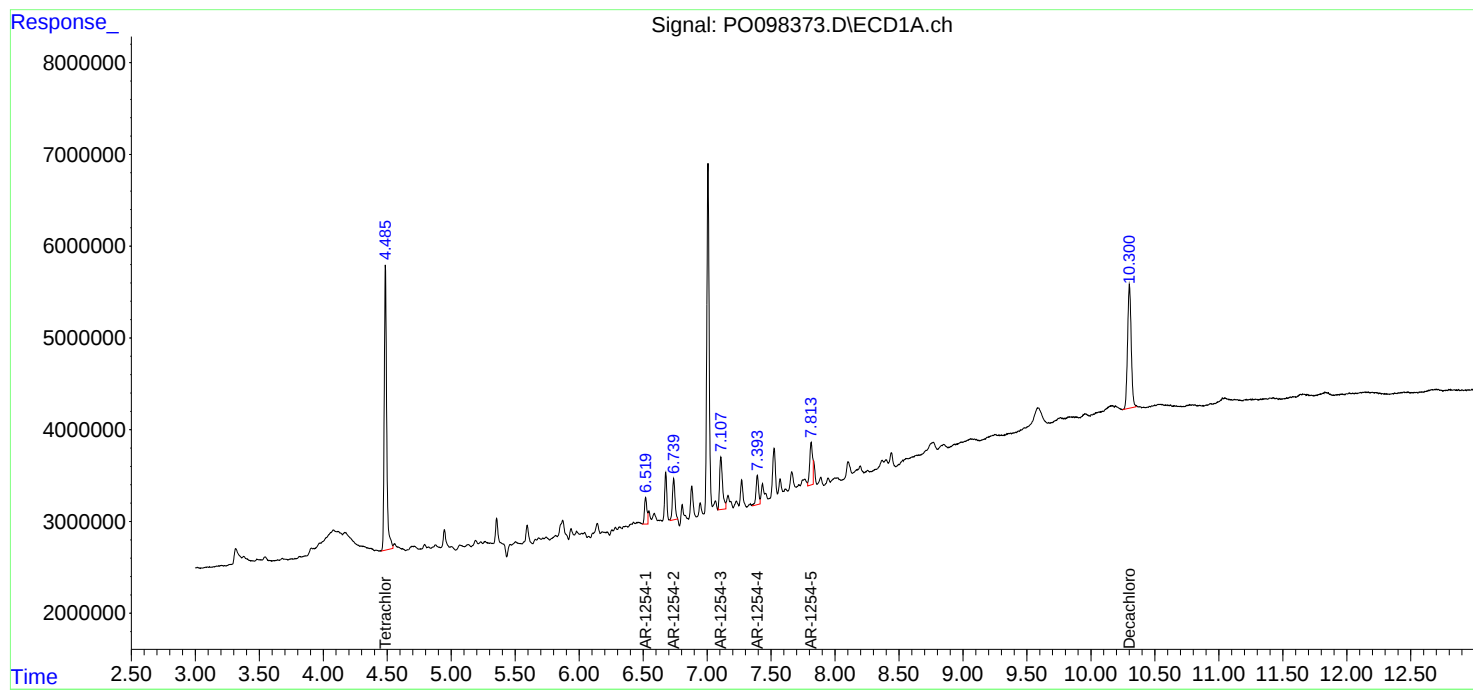
Instrument :
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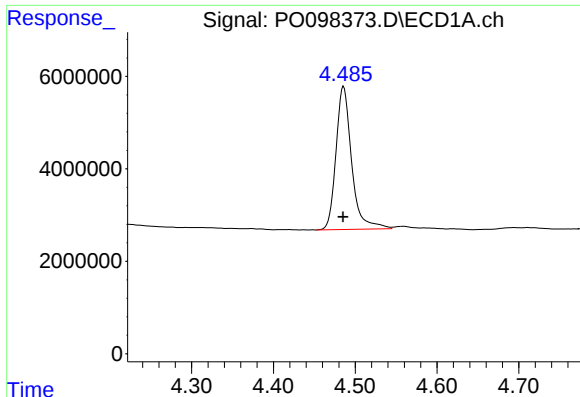
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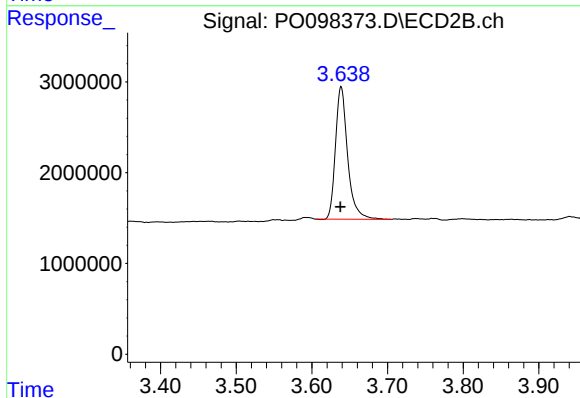
#1 Tetrachloro-m-xylene

R.T.: 4.486 min
Delta R.T.: 0.000 min
Response: 41164715
Conc: 21.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
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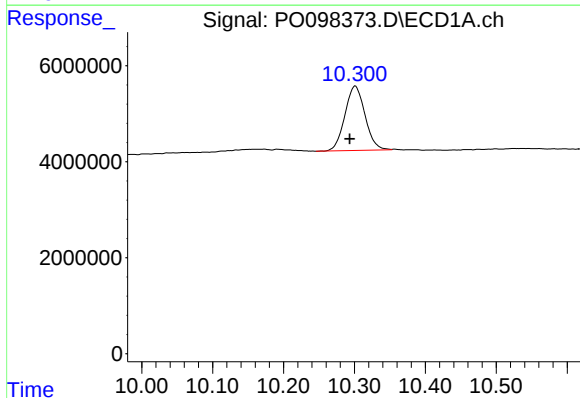
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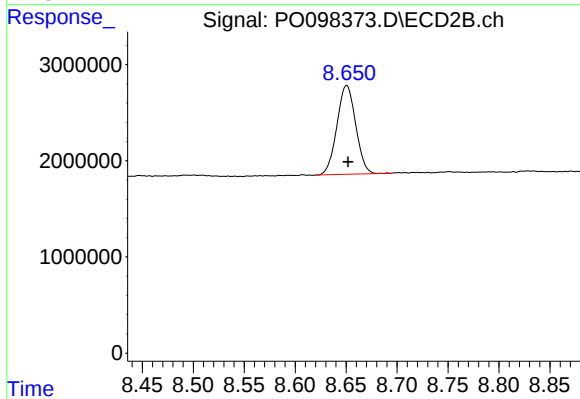
#1 Tetrachloro-m-xylene

R.T.: 3.639 min
Delta R.T.: 0.000 min
Response: 16319188
Conc: 20.95 ng/ml



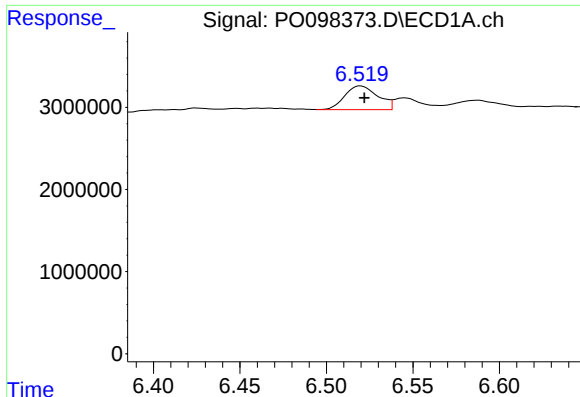
#2 Decachlorobiphenyl

R.T.: 10.301 min
Delta R.T.: 0.008 min
Response: 26461897
Conc: 21.80 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.651 min
Delta R.T.: -0.001 min
Response: 11869936
Conc: 22.16 ng/ml



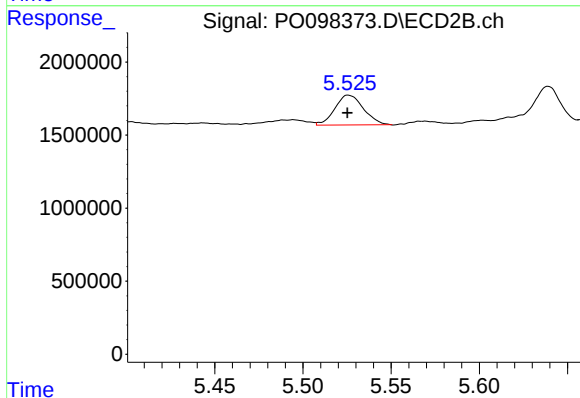
#26 AR-1254-1

R.T.: 6.519 min
Delta R.T.: -0.003 min
Response: 3835473
Conc: 60.72 ng/ml

Instrument :
ECD_O
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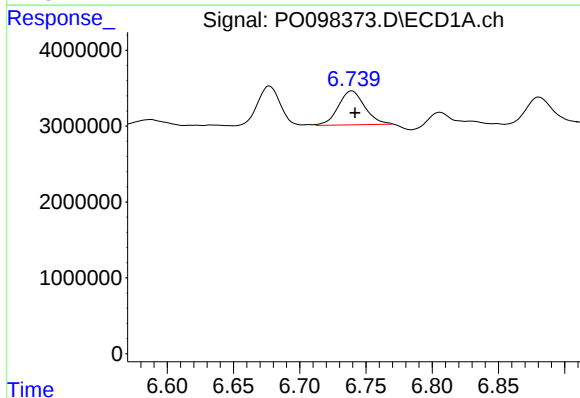
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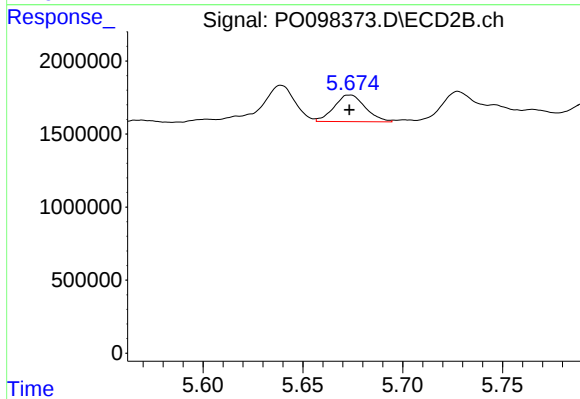
#26 AR-1254-1

R.T.: 5.525 min
Delta R.T.: 0.000 min
Response: 2298635
Conc: 59.95 ng/ml m



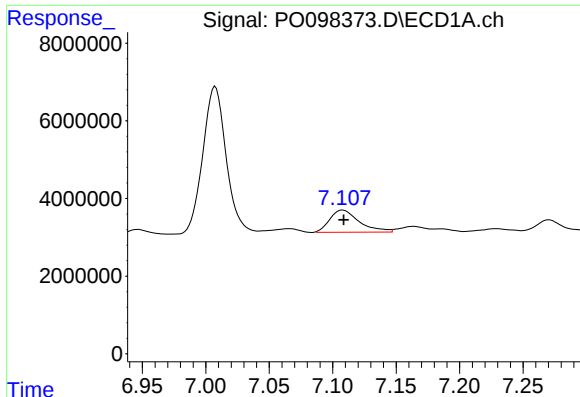
#27 AR-1254-2

R.T.: 6.739 min
Delta R.T.: -0.003 min
Response: 6209020
Conc: 64.70 ng/ml m



#27 AR-1254-2

R.T.: 5.674 min
Delta R.T.: 0.000 min
Response: 1972813
Conc: 57.30 ng/ml m



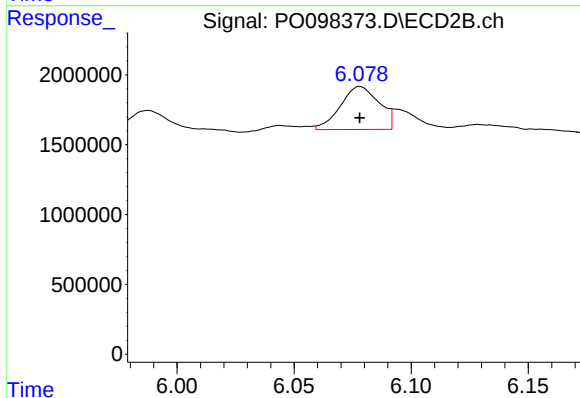
#28 AR-1254-3

R.T.: 7.107 min
Delta R.T.: -0.001 min
Response: 9331088
Conc: 99.17 ng/ml

Instrument :
ECD_O
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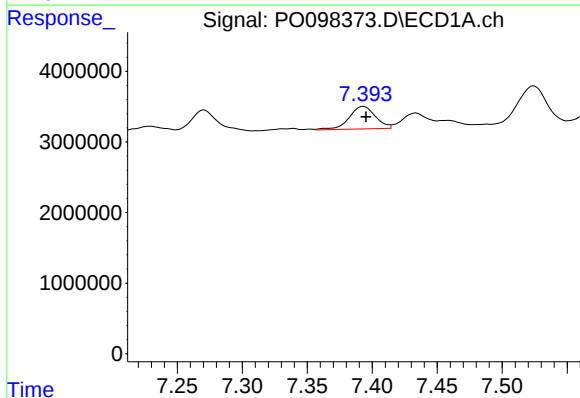
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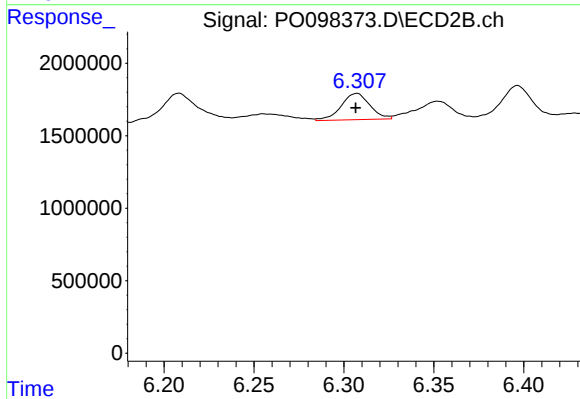
#28 AR-1254-3

R.T.: 6.078 min
Delta R.T.: 0.000 min
Response: 3567146
Conc: 68.65 ng/ml m



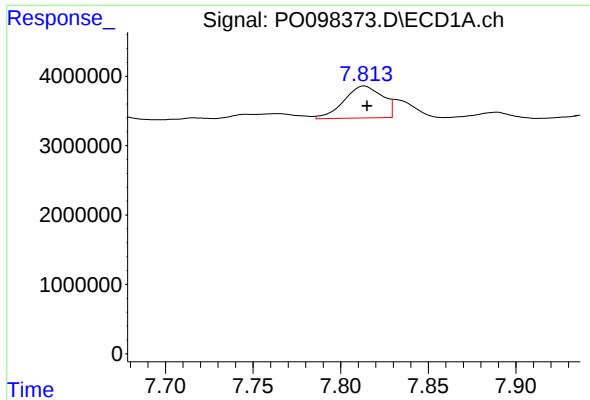
#29 AR-1254-4

R.T.: 7.393 min
Delta R.T.: -0.002 min
Response: 4503664
Conc: 77.35 ng/ml



#29 AR-1254-4

R.T.: 6.307 min
Delta R.T.: 0.000 min
Response: 2031880
Conc: 74.03 ng/ml m



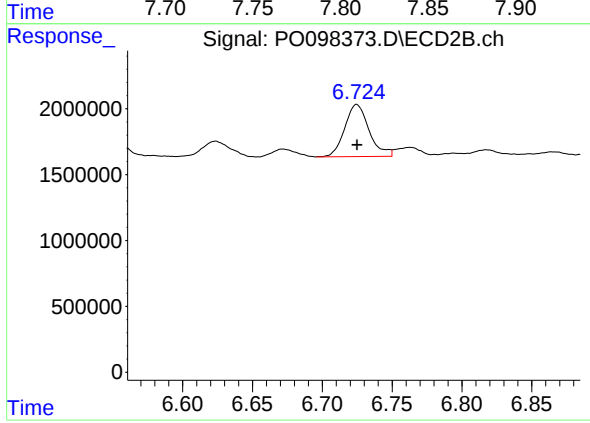
#30 AR-1254-5

R.T.: 7.813 min
Delta R.T.: -0.002 min
Response: 7062532
Conc: 101.12 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 6.725 min
Delta R.T.: 0.000 min
Response: 4798365
Conc: 110.77 ng/ml