

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110123\
 Data File : PO099277.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Nov 2023 23:46
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/02/2023
 Supervised By :mohammad ahmed 11/02/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 02 01:32:03 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102523.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 25 06:04:36 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...	4.468	3.624	94501902	36848082	47.826	51.201
2) SA Decachlor...	10.260	8.614	63734038	28172458	56.259m	52.508m
Target Compounds						
26) L6 AR-1254-1	6.498	5.503	30380212	18484724	461.516	521.676
27) L6 AR-1254-2	6.717	5.651	44880532	16661504	466.201	520.926
28) L6 AR-1254-3	7.085	6.054	43743221	25487039	489.390	521.341
29) L6 AR-1254-4	7.370	6.283	29230585	14952273	533.565m	570.549
30) L6 AR-1254-5	7.791	6.700	34876069	23049715	517.950	546.788

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

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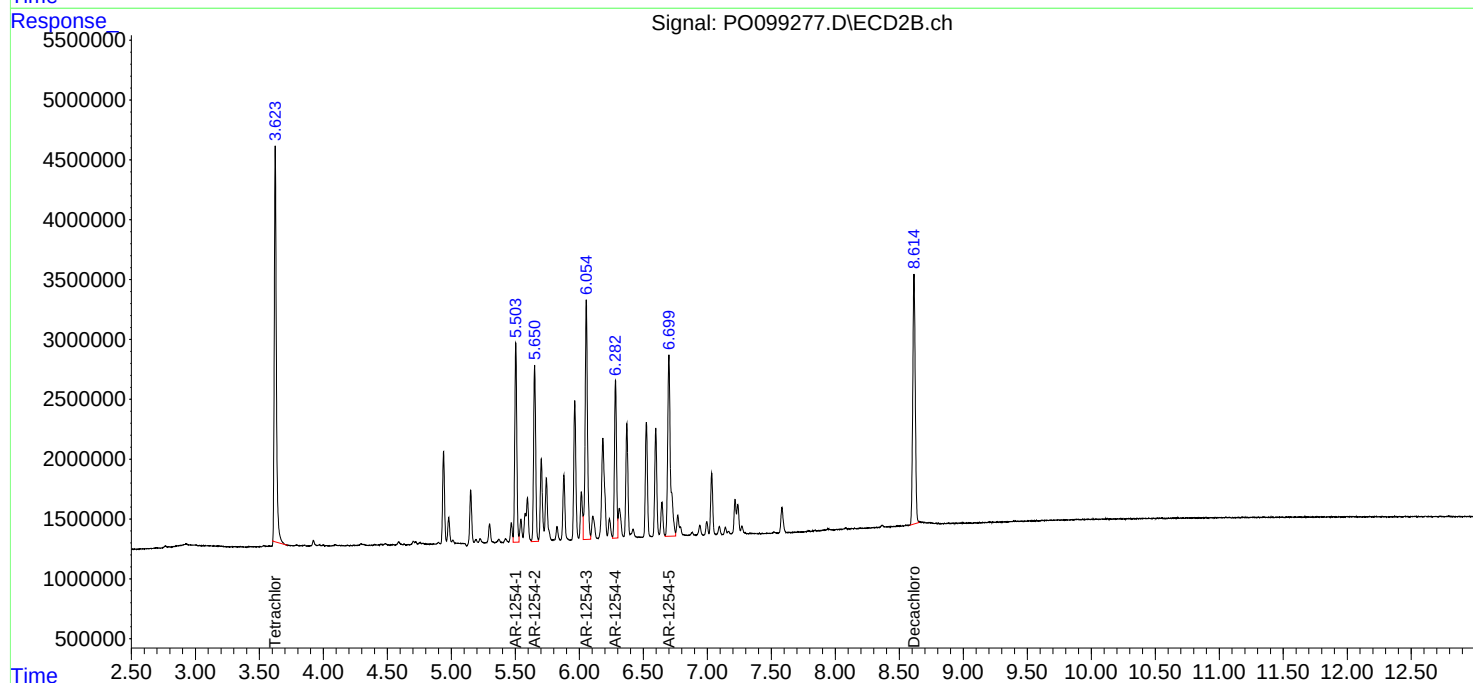
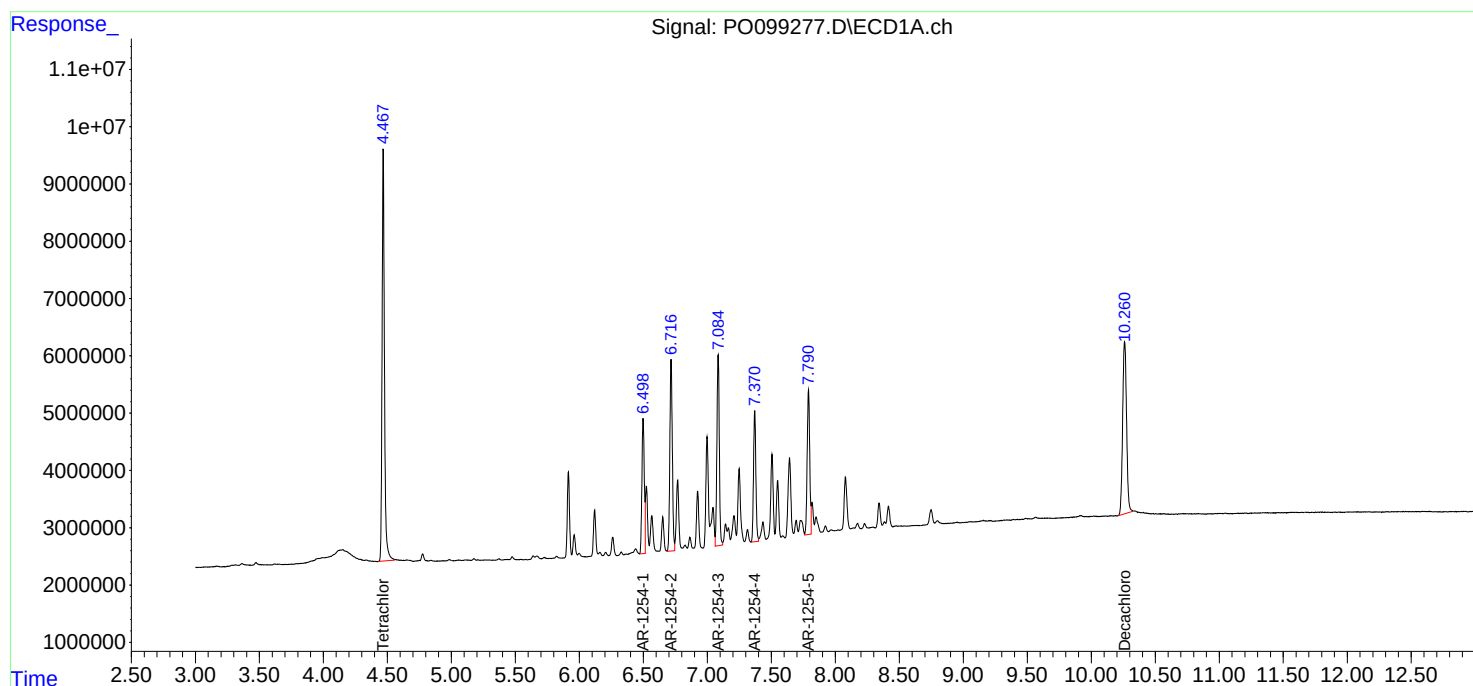
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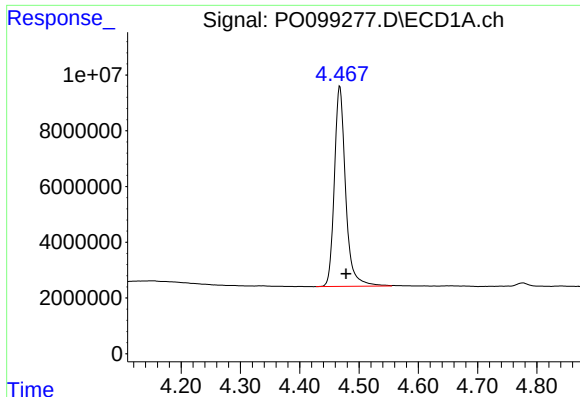
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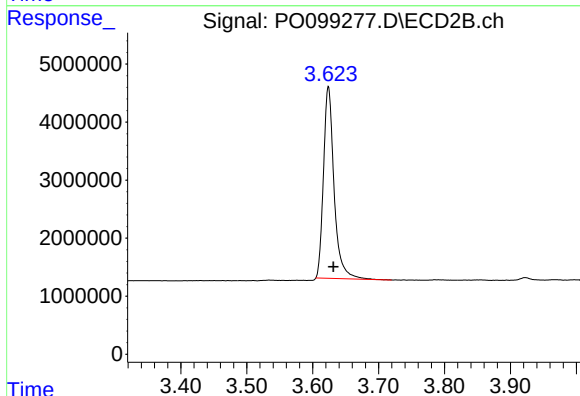
#1 Tetrachloro-m-xylene

R.T.: 4.468 min
Delta R.T.: -0.010 min
Response: 94501902
Conc: 47.83 ng/ml

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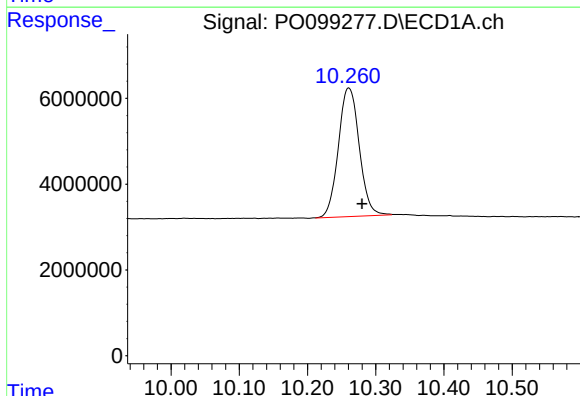
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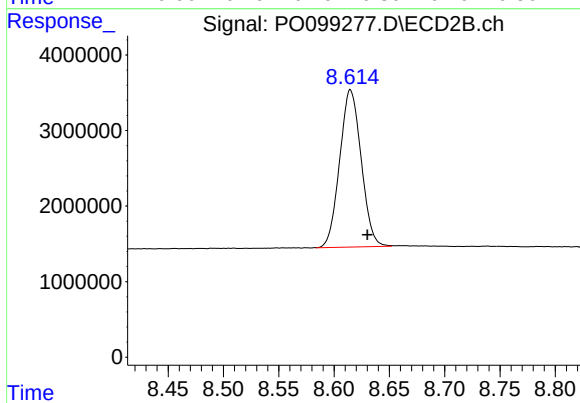
#1 Tetrachloro-m-xylene

R.T.: 3.624 min
Delta R.T.: -0.008 min
Response: 36848082
Conc: 51.20 ng/ml



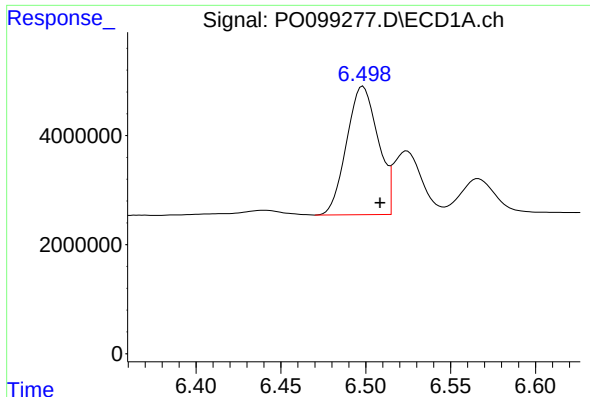
#2 Decachlorobiphenyl

R.T.: 10.260 min
Delta R.T.: -0.020 min
Response: 63734038
Conc: 56.26 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.614 min
Delta R.T.: -0.016 min
Response: 28172458
Conc: 52.51 ng/ml m



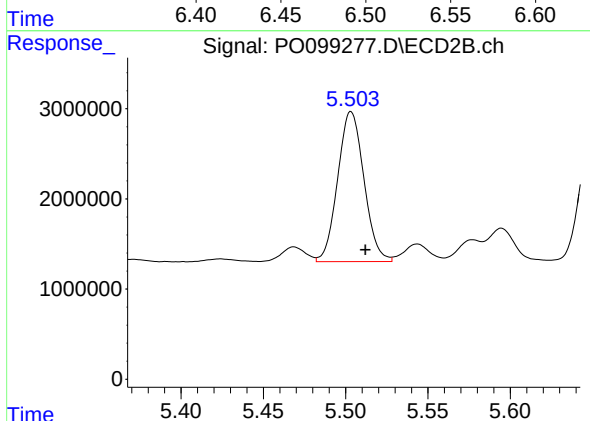
#26 AR-1254-1

R.T.: 6.498 min
Delta R.T.: -0.010 min
Response: 30380212
Conc: 461.52 ng/ml

Instrument :
ECD_O
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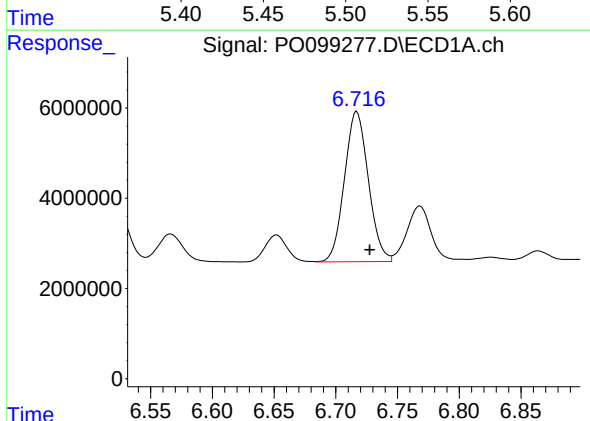
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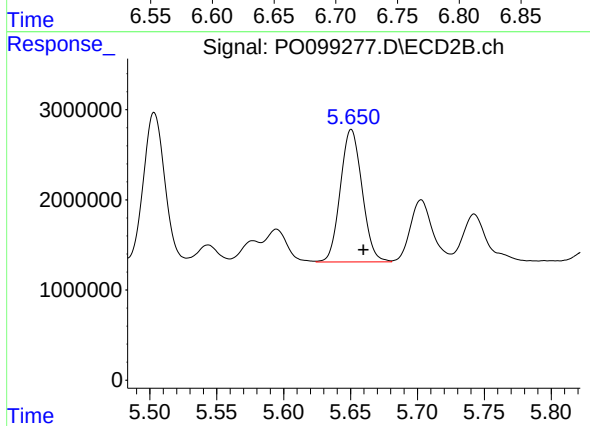
#26 AR-1254-1

R.T.: 5.503 min
Delta R.T.: -0.009 min
Response: 18484724
Conc: 521.68 ng/ml



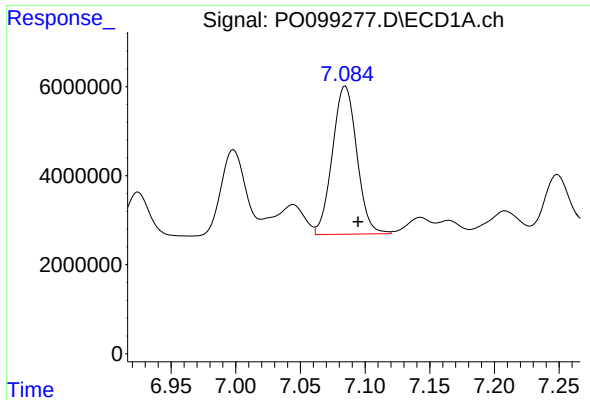
#27 AR-1254-2

R.T.: 6.717 min
Delta R.T.: -0.011 min
Response: 44880532
Conc: 466.20 ng/ml



#27 AR-1254-2

R.T.: 5.651 min
Delta R.T.: -0.009 min
Response: 16661504
Conc: 520.93 ng/ml



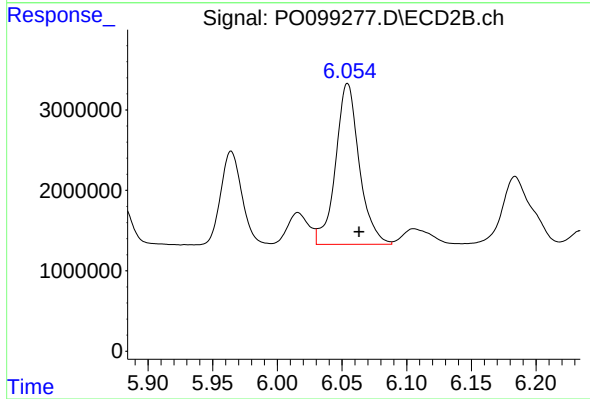
#28 AR-1254-3

R.T.: 7.085 min
Delta R.T.: -0.010 min
Response: 43743221
Conc: 489.39 ng/ml

Instrument :
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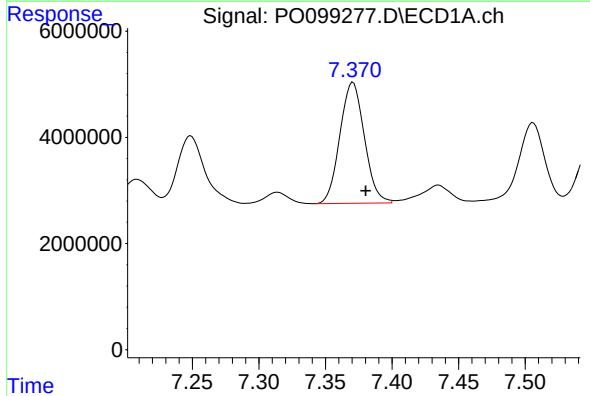
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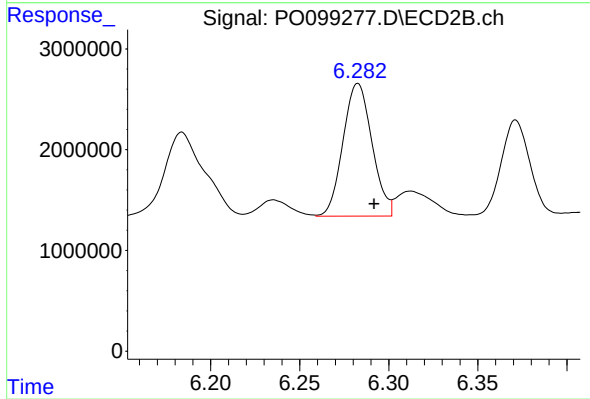
#28 AR-1254-3

R.T.: 6.054 min
Delta R.T.: -0.009 min
Response: 25487039
Conc: 521.34 ng/ml



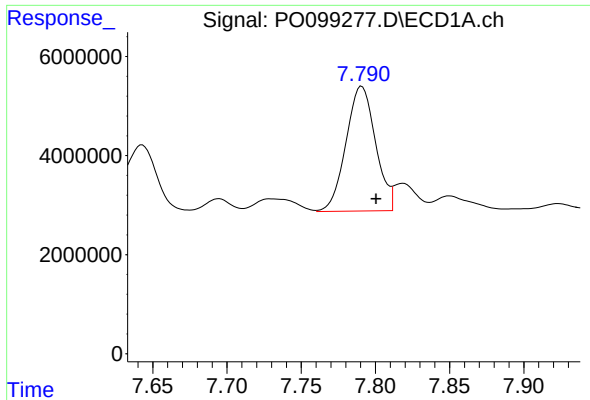
#29 AR-1254-4

R.T.: 7.370 min
Delta R.T.: -0.010 min
Response: 29230585
Conc: 533.57 ng/ml m



#29 AR-1254-4

R.T.: 6.283 min
Delta R.T.: -0.009 min
Response: 14952273
Conc: 570.55 ng/ml



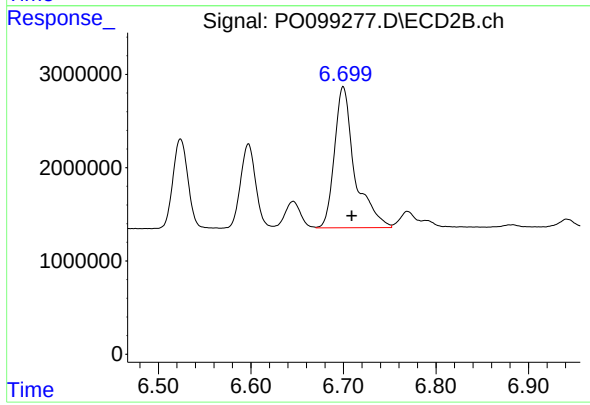
#30 AR-1254-5

R.T.: 7.791 min
Delta R.T.: -0.010 min
Response: 34876069
Conc: 517.95 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 6.700 min
Delta R.T.: -0.009 min
Response: 23049715
Conc: 546.79 ng/ml