

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122921\
 Data File : PO083954.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Dec 2021 5:50
 Operator : AJ\MA
 Sample : AR1248ICC750
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1248ICC750

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 01/03/2022
 Supervised By :mohammad ahmed 01/03/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 30 06:55:10 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO122921.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Dec 30 06:48:05 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.652	3.632	10018668	2172429	74.812	74.731
2) SA Decachlor...	10.498	8.899	5903663	1118172	74.743	75.018
Target Compounds						
21) L5 AR-1248-1	5.971	4.880	1457438	240994	747.698	748.826
22) L5 AR-1248-2	6.263	5.143	2202917	390218	744.822	748.787
23) L5 AR-1248-3	6.478	5.185	2615580	357554	749.694	745.660
24) L5 AR-1248-4	6.909	5.367	2550957	417049	745.407	746.965
25) L5 AR-1248-5	6.949	5.793	2708303	341488	746.291	755.582m

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

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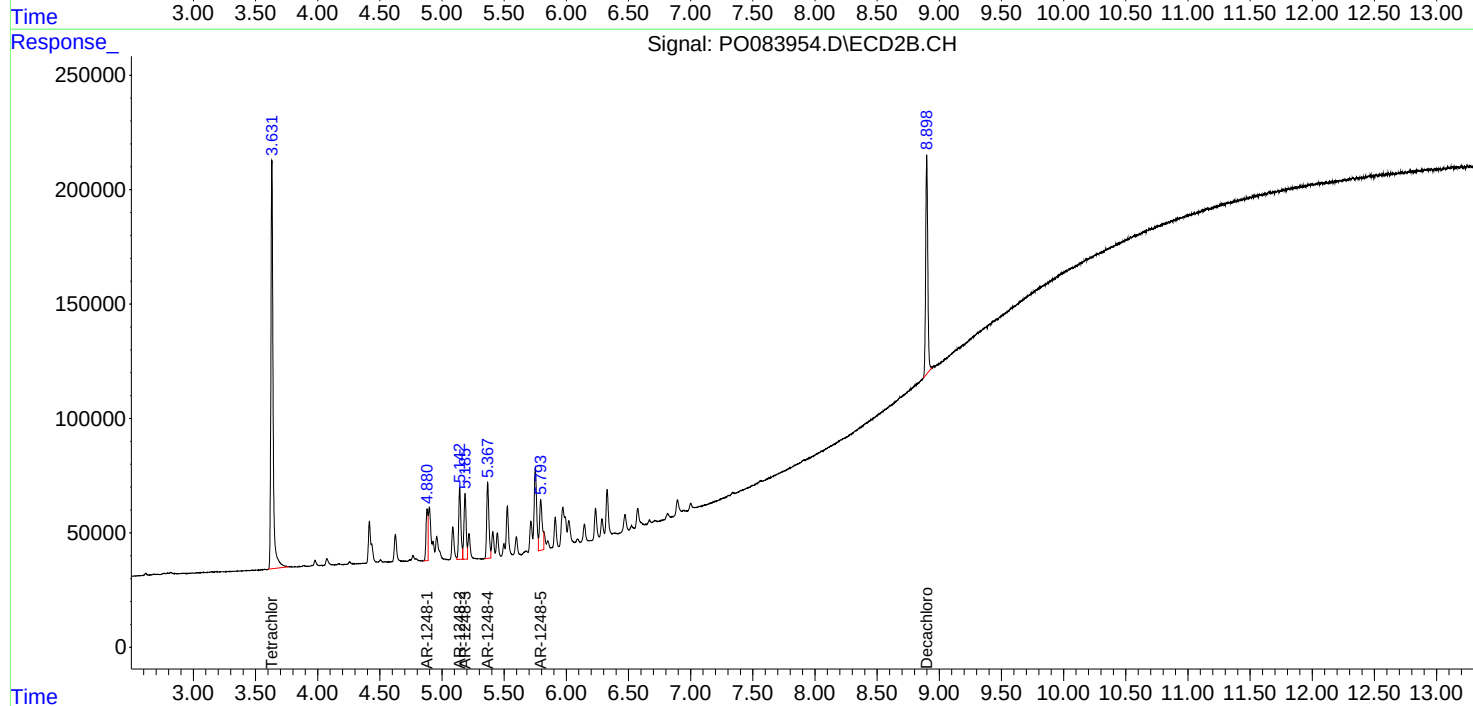
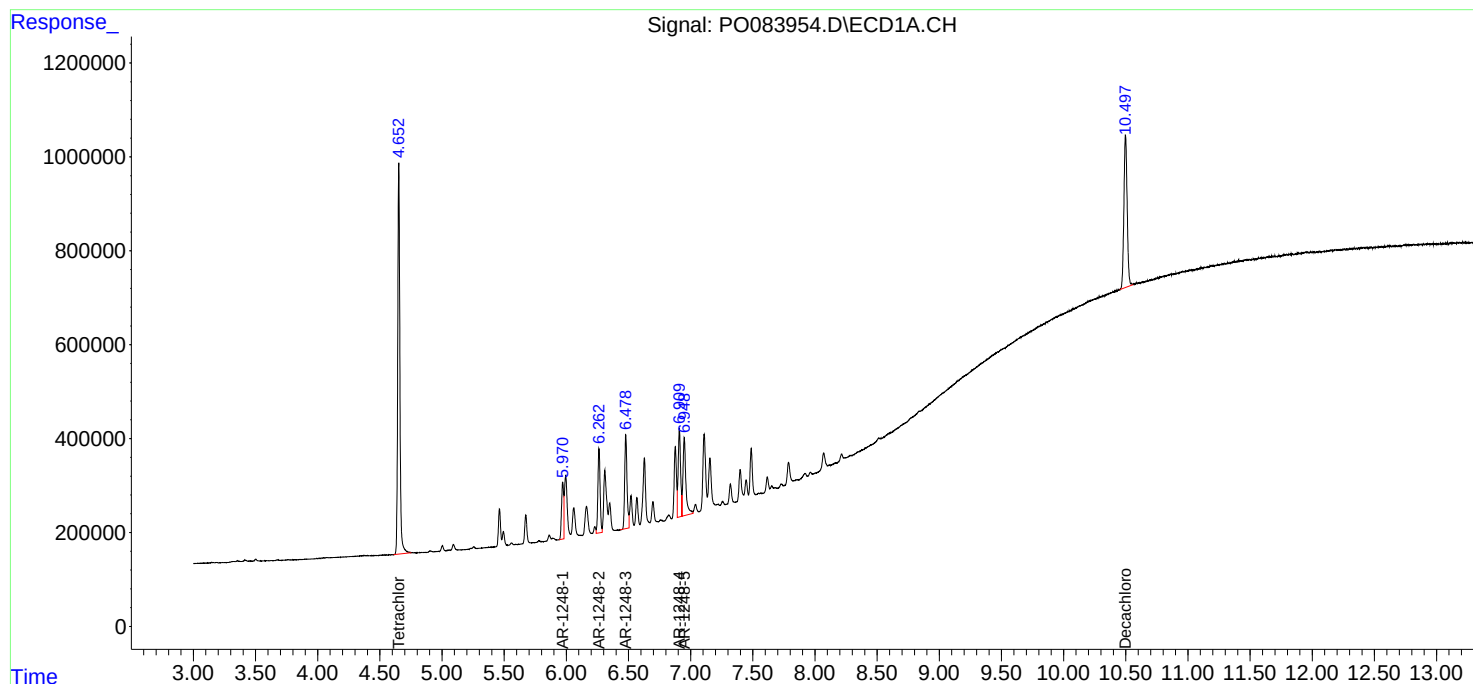
Instrument :
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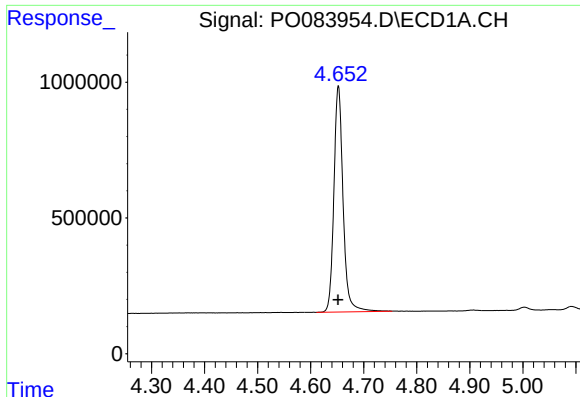
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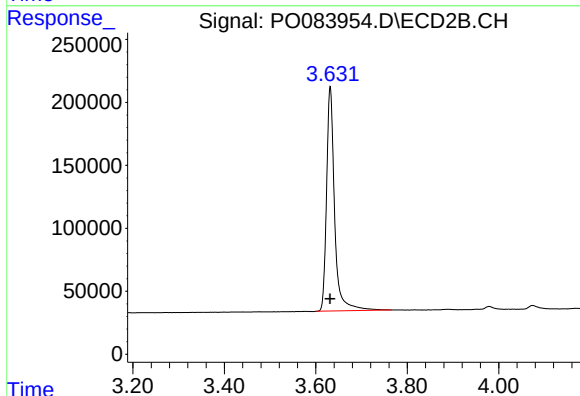
#1 Tetrachloro-m-xylene

R.T.: 4.652 min
Delta R.T.: 0.000 min
Response: 10018668
Conc: 74.81 ng/ml

Instrument :
ECD_O
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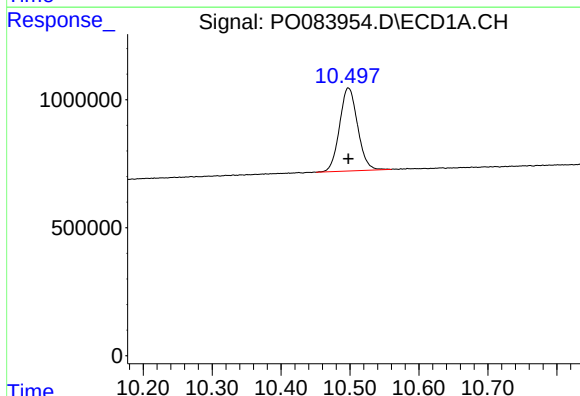
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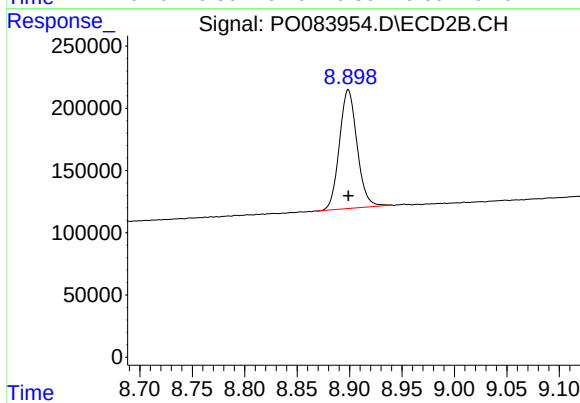
#1 Tetrachloro-m-xylene

R.T.: 3.632 min
Delta R.T.: 0.000 min
Response: 2172429
Conc: 74.73 ng/ml



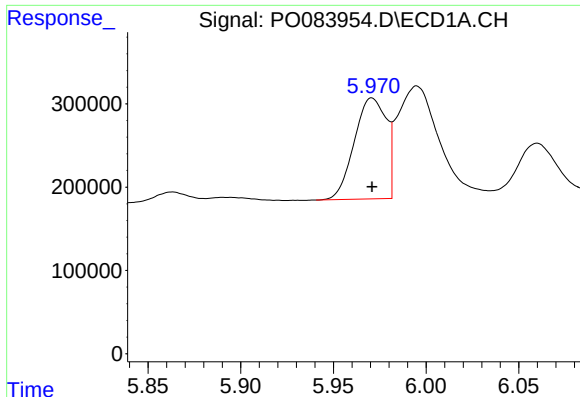
#2 Decachlorobiphenyl

R.T.: 10.498 min
Delta R.T.: 0.000 min
Response: 5903663
Conc: 74.74 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.899 min
Delta R.T.: 0.000 min
Response: 1118172
Conc: 75.02 ng/ml



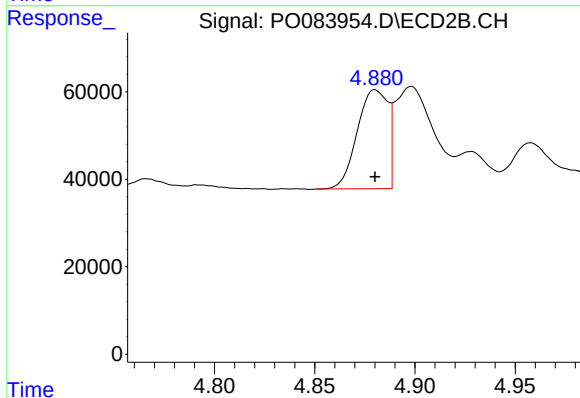
#21 AR-1248-1

R.T.: 5.971 min
Delta R.T.: 0.000 min
Response: 1457438
Conc: 747.70 ng/ml

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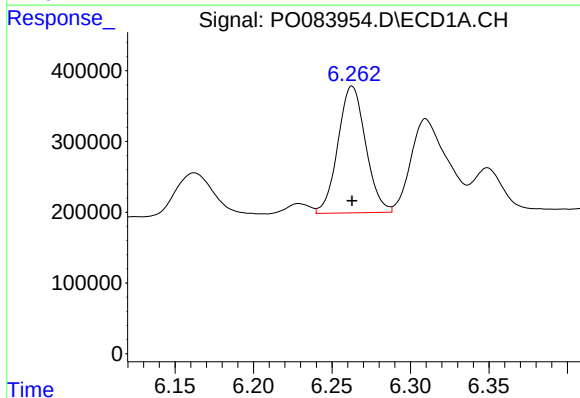
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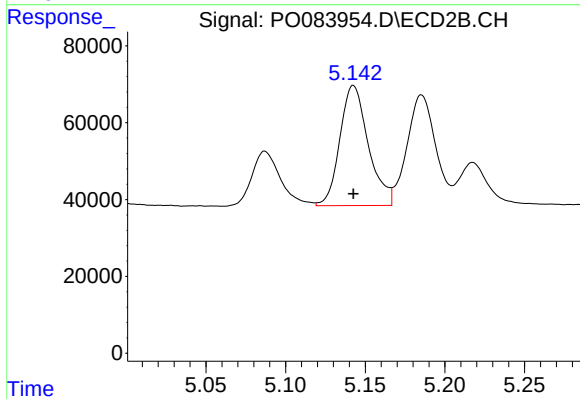
#21 AR-1248-1

R.T.: 4.880 min
Delta R.T.: 0.000 min
Response: 240994
Conc: 748.83 ng/ml



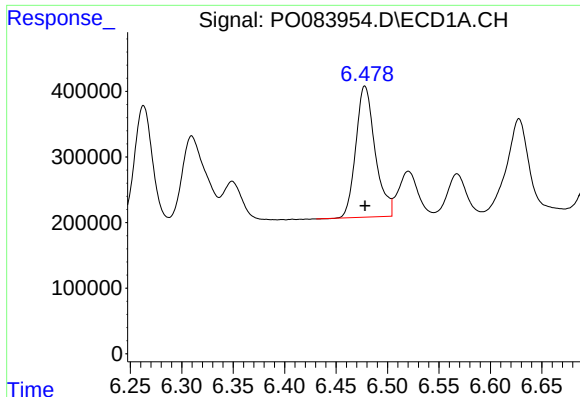
#22 AR-1248-2

R.T.: 6.263 min
Delta R.T.: 0.000 min
Response: 2202917
Conc: 744.82 ng/ml



#22 AR-1248-2

R.T.: 5.143 min
Delta R.T.: 0.000 min
Response: 390218
Conc: 748.79 ng/ml



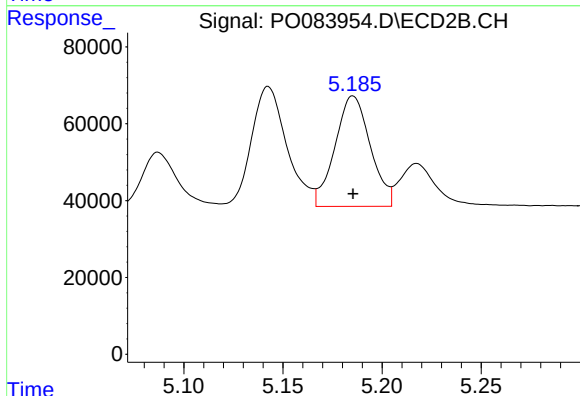
#23 AR-1248-3

R.T.: 6.478 min
Delta R.T.: 0.000 min
Response: 2615580
Conc: 749.69 ng/ml

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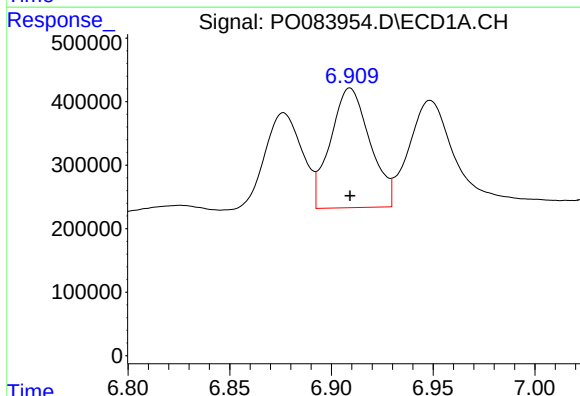
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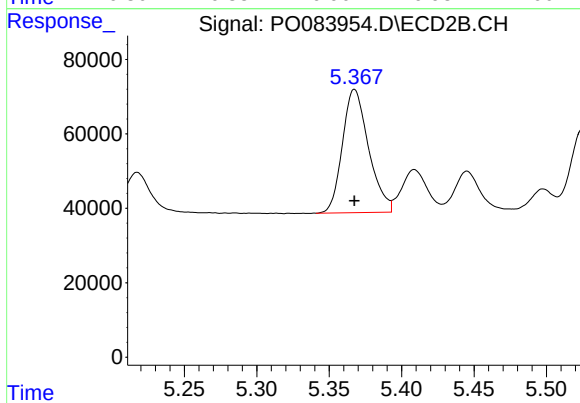
#23 AR-1248-3

R.T.: 5.185 min
Delta R.T.: 0.000 min
Response: 357554
Conc: 745.66 ng/ml



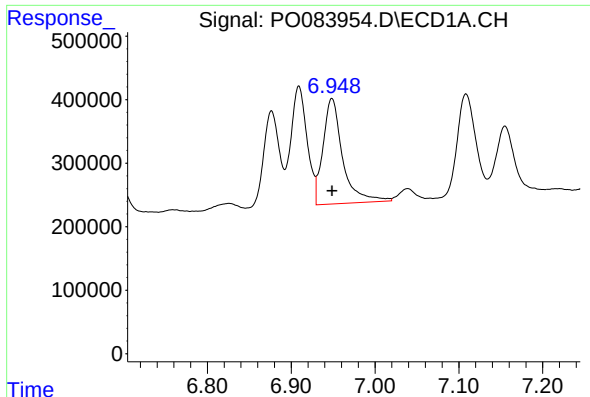
#24 AR-1248-4

R.T.: 6.909 min
Delta R.T.: 0.000 min
Response: 2550957
Conc: 745.41 ng/ml



#24 AR-1248-4

R.T.: 5.367 min
Delta R.T.: 0.000 min
Response: 417049
Conc: 746.97 ng/ml



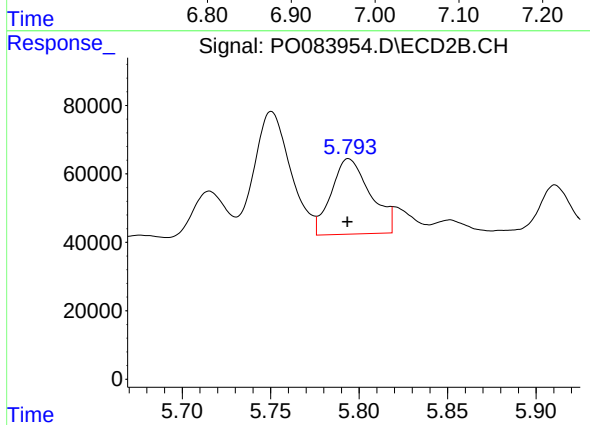
#25 AR-1248-5

R.T.: 6.949 min
Delta R.T.: 0.000 min
Response: 2708303
Conc: 746.29 ng/ml

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#25 AR-1248-5

R.T.: 5.793 min
Delta R.T.: 0.000 min
Response: 341488
Conc: 755.58 ng/ml m