

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122921\
 Data File : PO083955.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Dec 2021 6:07
 Operator : AJ\MA
 Sample : AR1248ICC500
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1248ICC500

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 06:49:31 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	6825679	1496741	50.000	50.000
2) SA Decachlor...	10.499	8.899	4043664	752412	50.000	50.000
Target Compounds						
21) L5 AR-1248-1	5.971	4.880	992337	164966	500.000	500.000
22) L5 AR-1248-2	6.262	5.143	1530556	271868	500.000	500.000
23) L5 AR-1248-3	6.478	5.185	1791752	250239	500.000	500.000
24) L5 AR-1248-4	6.910	5.368	1752778	289213	500.000	500.000
25) L5 AR-1248-5	6.949	5.795	1862033	227633	500.000	511.136m

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

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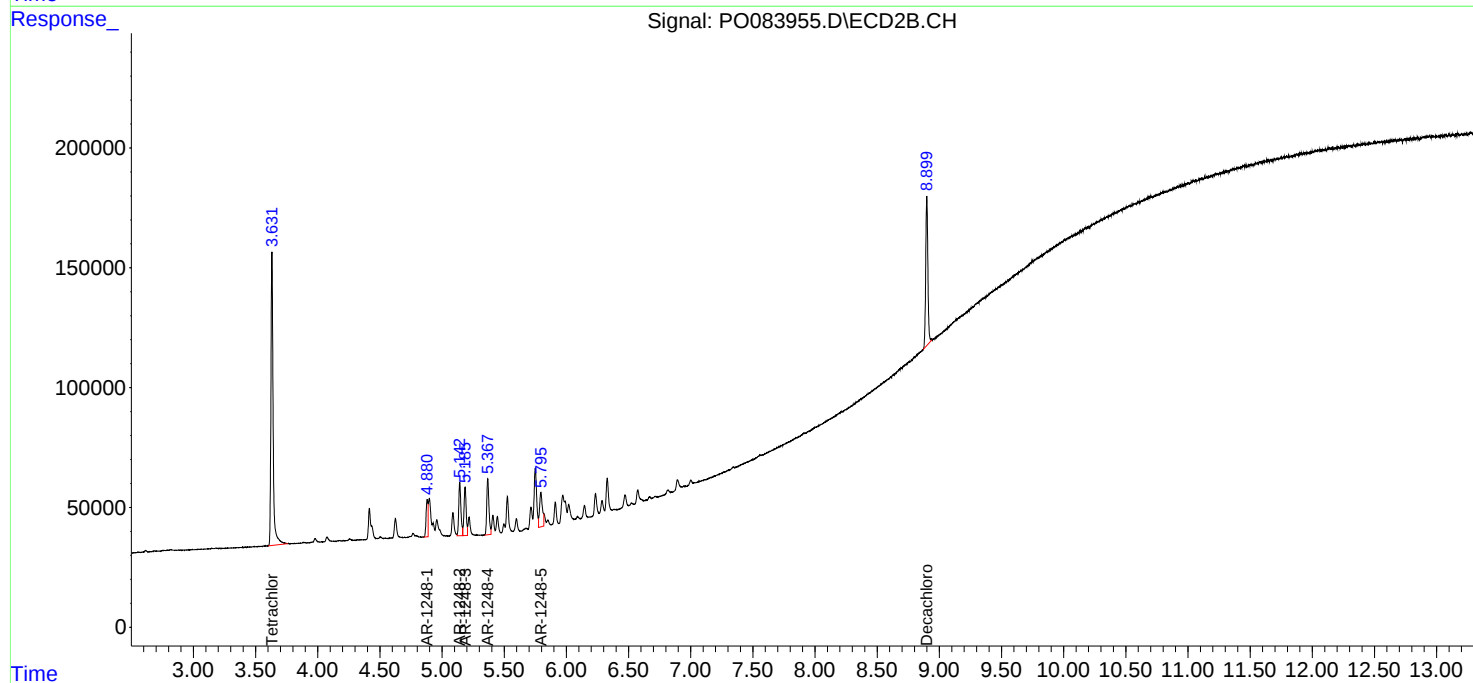
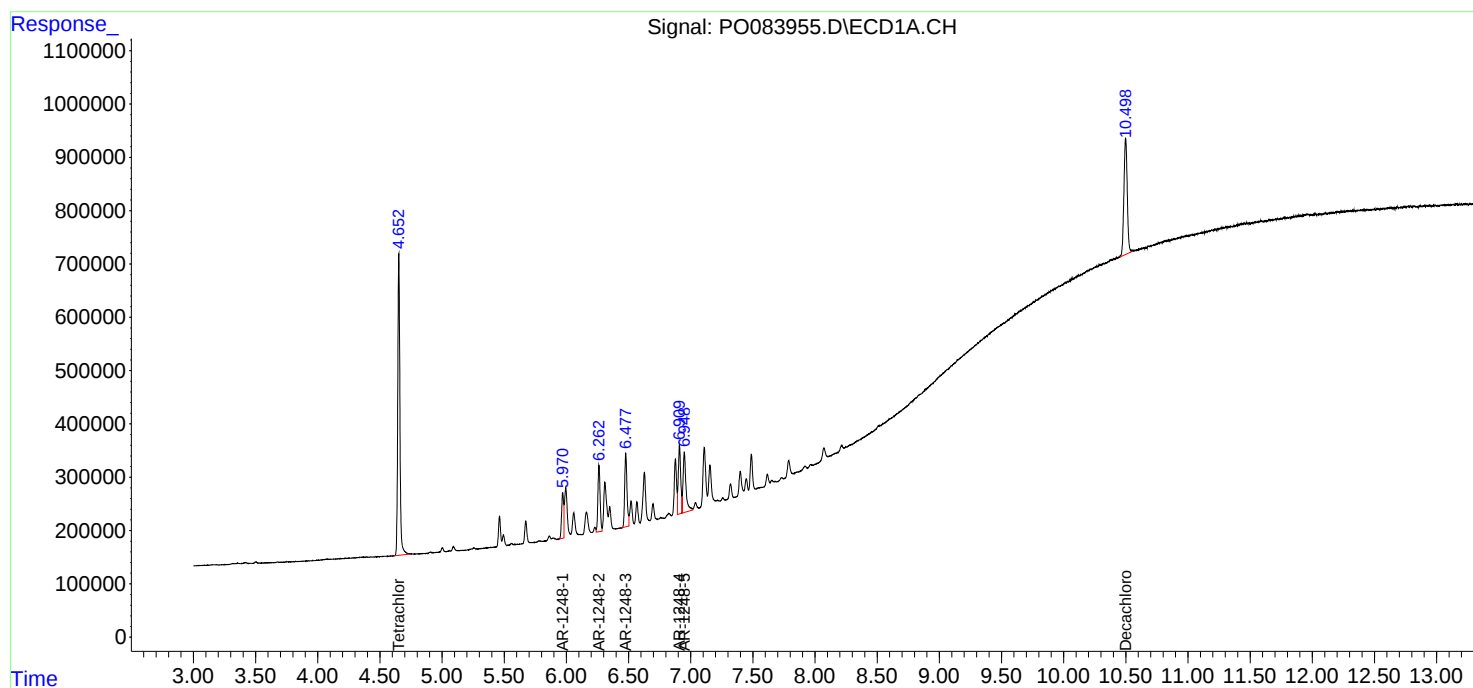
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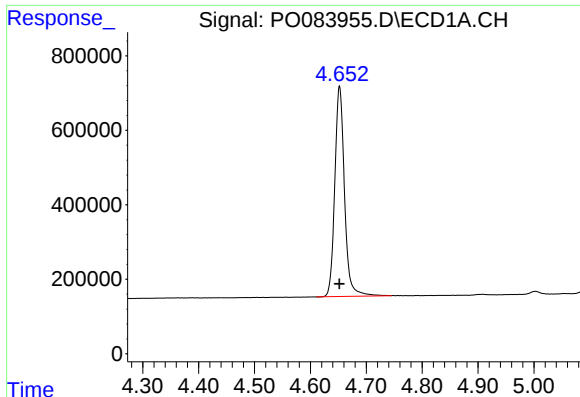
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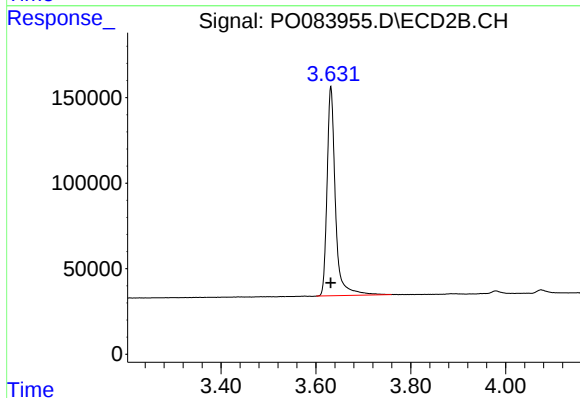
#1 Tetrachloro-m-xylene

R.T.: 4.652 min
Delta R.T.: 0.000 min
Response: 6825679
Conc: 50.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248ICC500

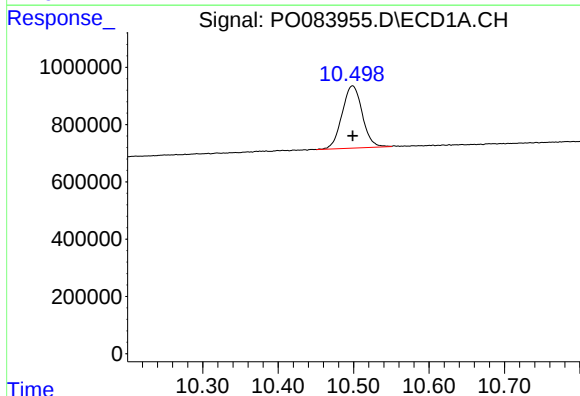
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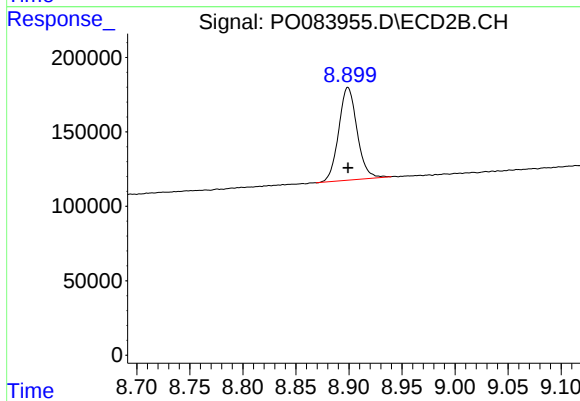
#1 Tetrachloro-m-xylene

R.T.: 3.632 min
Delta R.T.: 0.000 min
Response: 1496741
Conc: 50.00 ng/ml



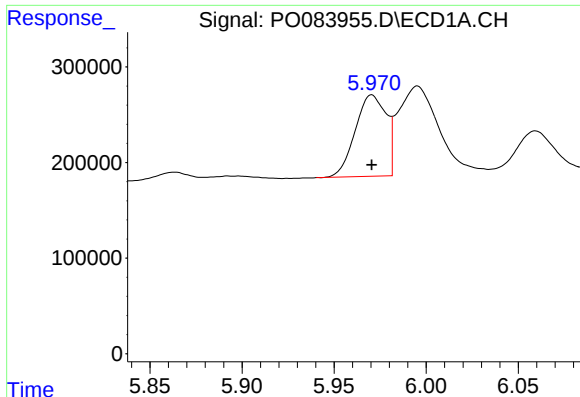
#2 Decachlorobiphenyl

R.T.: 10.499 min
Delta R.T.: 0.000 min
Response: 4043664
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.899 min
Delta R.T.: 0.000 min
Response: 752412
Conc: 50.00 ng/ml



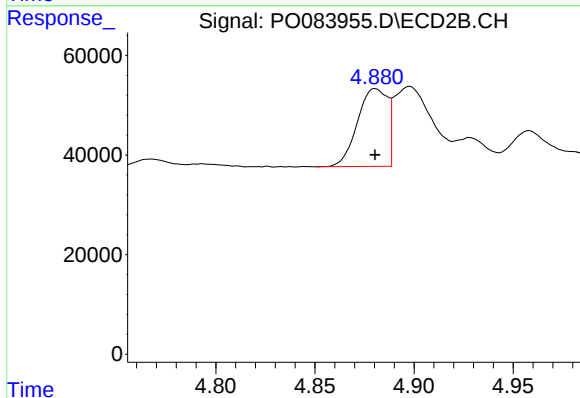
#21 AR-1248-1

R.T.: 5.971 min
Delta R.T.: 0.000 min
Response: 992337
Conc: 500.00 ng/ml

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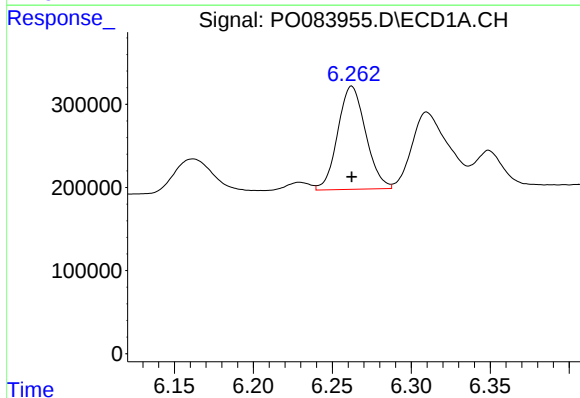
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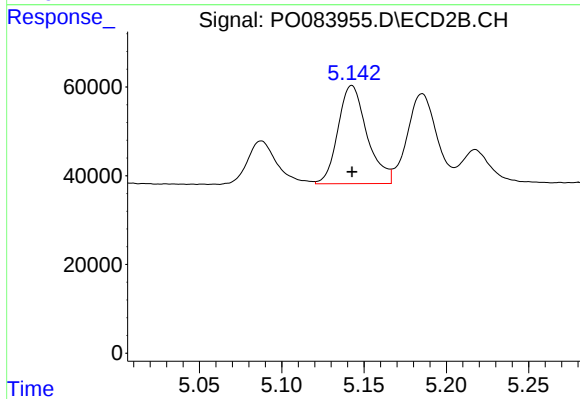
#21 AR-1248-1

R.T.: 4.880 min
Delta R.T.: 0.000 min
Response: 164966
Conc: 500.00 ng/ml



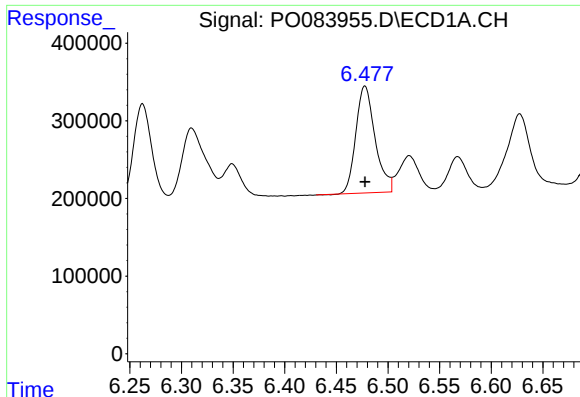
#22 AR-1248-2

R.T.: 6.262 min
Delta R.T.: 0.000 min
Response: 1530556
Conc: 500.00 ng/ml



#22 AR-1248-2

R.T.: 5.143 min
Delta R.T.: 0.000 min
Response: 271868
Conc: 500.00 ng/ml



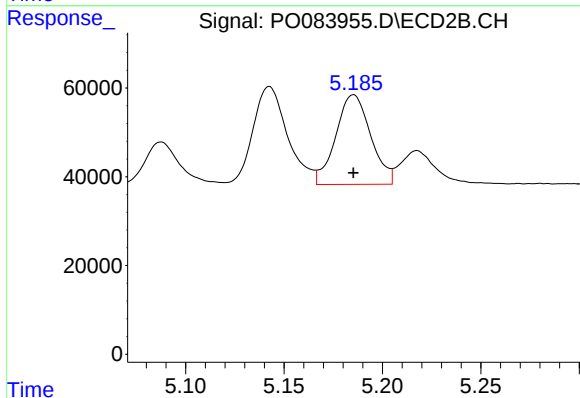
#23 AR-1248-3

R.T.: 6.478 min
Delta R.T.: 0.000 min
Response: 1791752
Conc: 500.00 ng/ml

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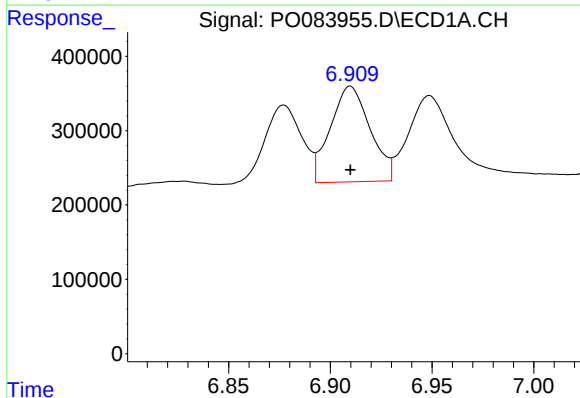
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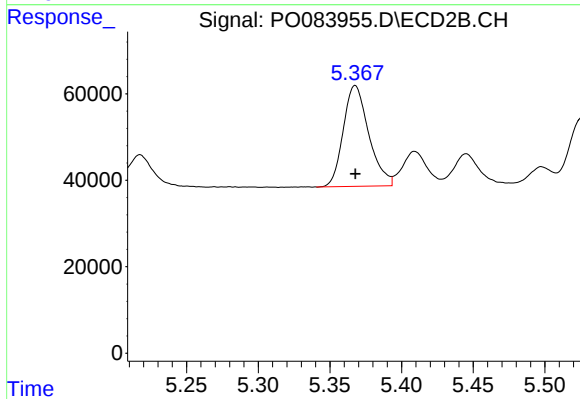
#23 AR-1248-3

R.T.: 5.185 min
Delta R.T.: 0.000 min
Response: 250239
Conc: 500.00 ng/ml



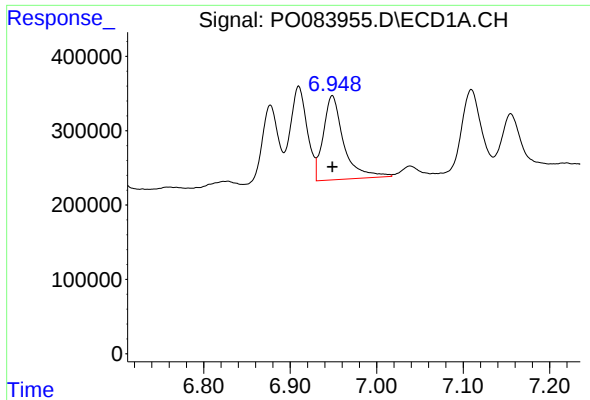
#24 AR-1248-4

R.T.: 6.910 min
Delta R.T.: 0.000 min
Response: 1752778
Conc: 500.00 ng/ml



#24 AR-1248-4

R.T.: 5.368 min
Delta R.T.: 0.000 min
Response: 289213
Conc: 500.00 ng/ml



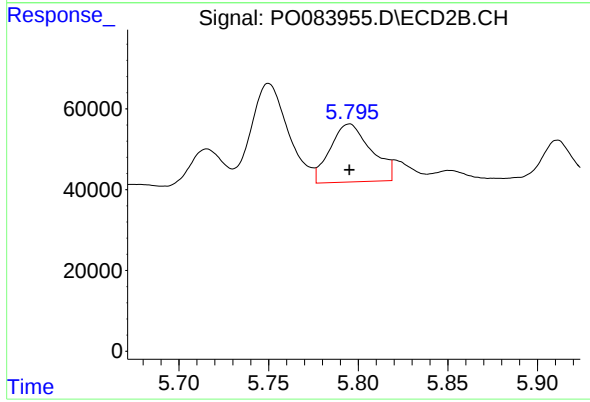
#25 AR-1248-5

R.T.: 6.949 min
Delta R.T.: 0.000 min
Response: 1862033
Conc: 500.00 ng/ml

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#25 AR-1248-5

R.T.: 5.795 min
Delta R.T.: 0.000 min
Response: 227633
Conc: 511.14 ng/ml m