

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122921\
 Data File : PO083953.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Dec 2021 5:32
 Operator : AJ\MA
 Sample : AR1248ICC1000
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1248ICC1000

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 06:52:22 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...	4.653	3.632	13165833	2830972	98.190	97.210
2) SA Decachlor...	10.498	8.899	7737047	1475921	97.786	99.030
Target Compounds						
21) L5 AR-1248-1	5.971	4.881	1919779	314231	983.380	975.626
22) L5 AR-1248-2	6.263	5.143	2874589	499376	968.576	957.473
23) L5 AR-1248-3	6.478	5.186	3395653	461324	973.084	959.291
24) L5 AR-1248-4	6.910	5.368	3359871	540481	978.780	966.087
25) L5 AR-1248-5	6.949	5.794	3551918	452680	976.340	1023.305m

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

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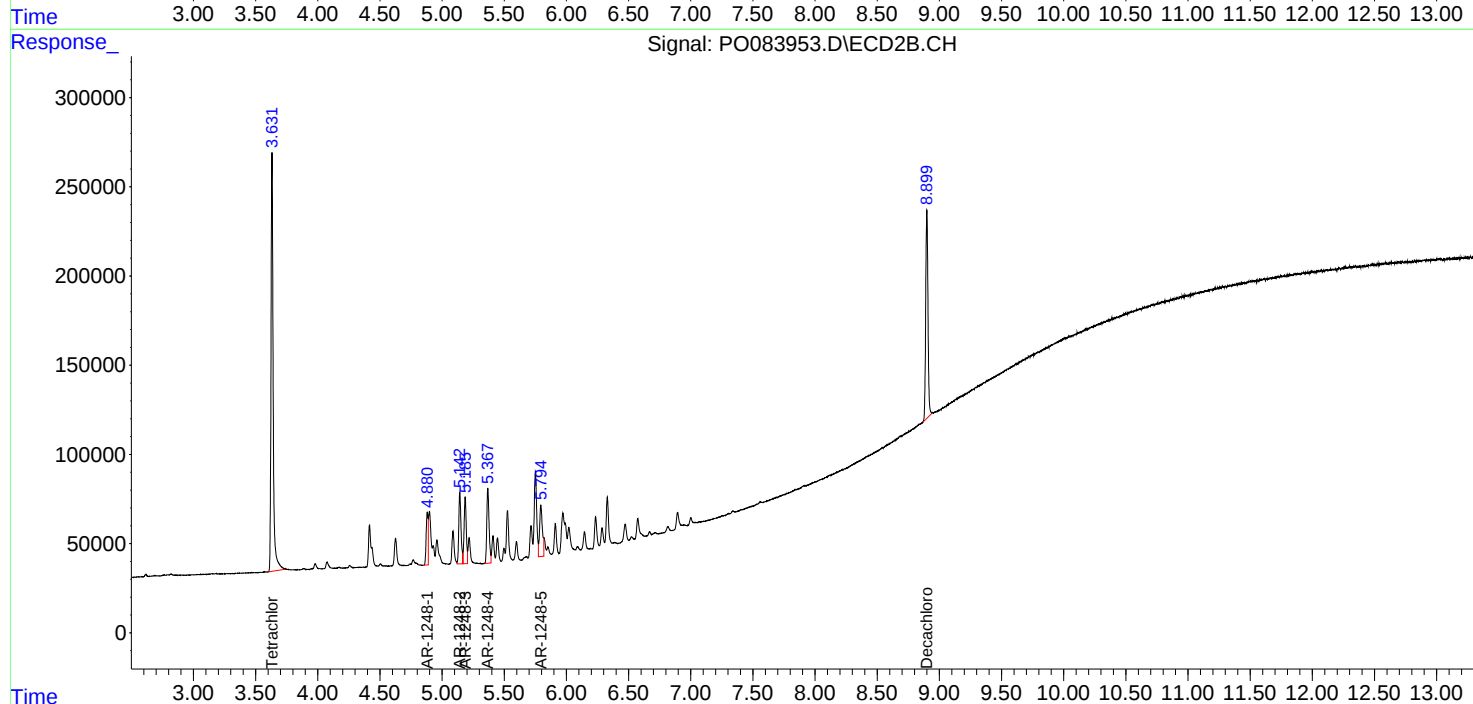
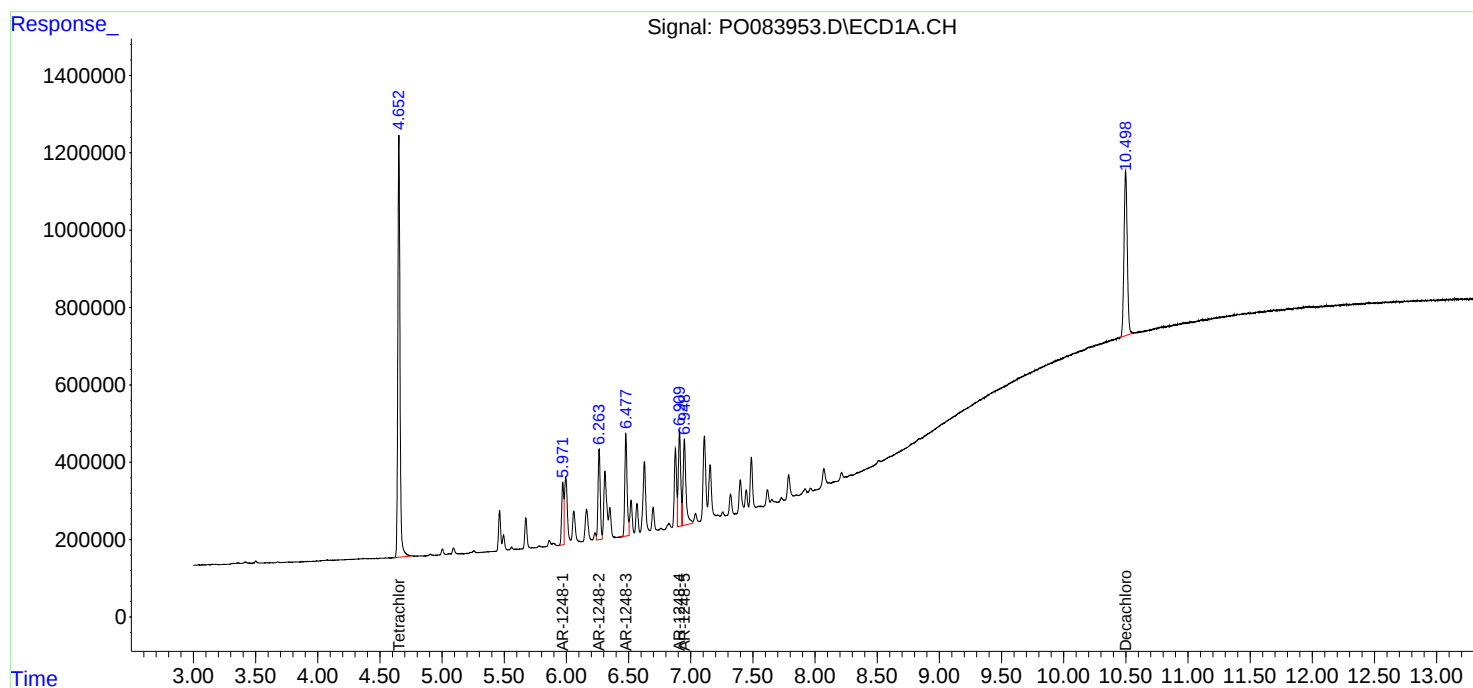
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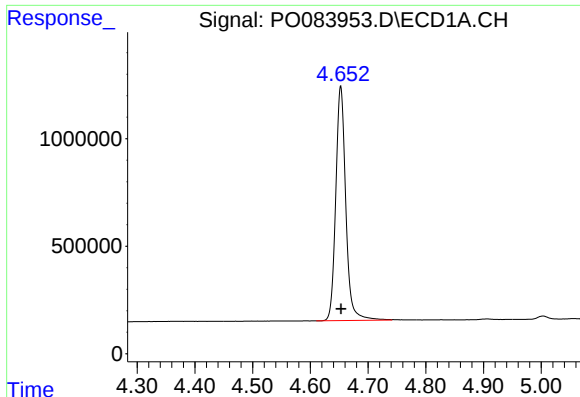
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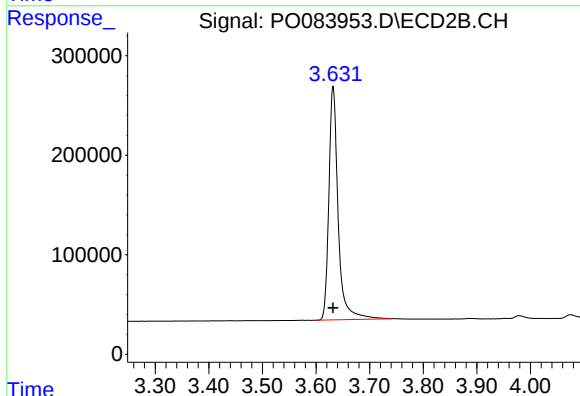
#1 Tetrachloro-m-xylene

R.T.: 4.653 min
Delta R.T.: 0.000 min
Response: 13165833
Conc: 98.19 ng/ml

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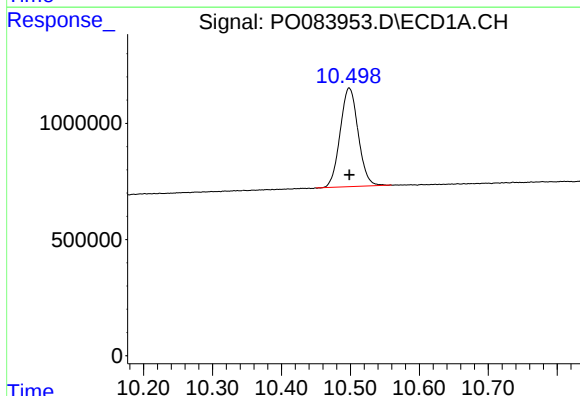
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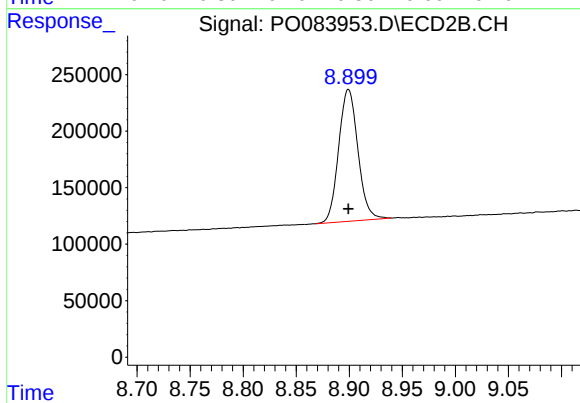
#1 Tetrachloro-m-xylene

R.T.: 3.632 min
Delta R.T.: 0.000 min
Response: 2830972
Conc: 97.21 ng/ml



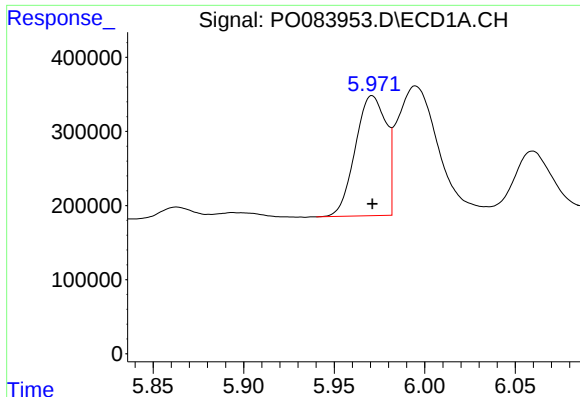
#2 Decachlorobiphenyl

R.T.: 10.498 min
Delta R.T.: 0.000 min
Response: 7737047
Conc: 97.79 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.899 min
Delta R.T.: 0.000 min
Response: 1475921
Conc: 99.03 ng/ml



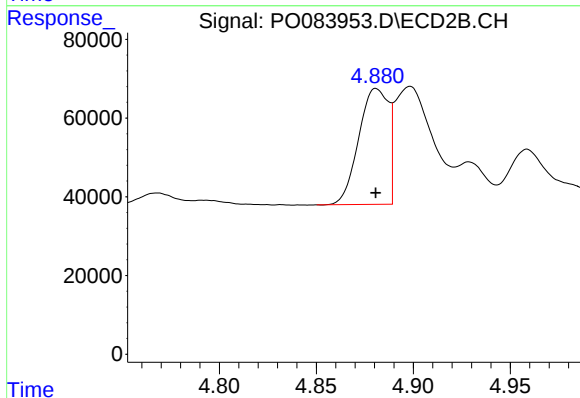
#21 AR-1248-1

R.T.: 5.971 min
Delta R.T.: 0.000 min
Response: 1919779
Conc: 983.38 ng/ml

Instrument :
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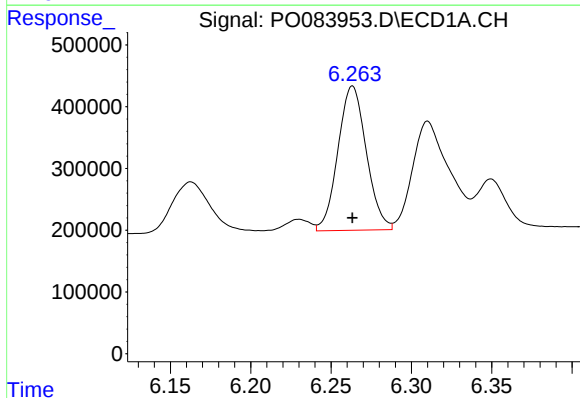
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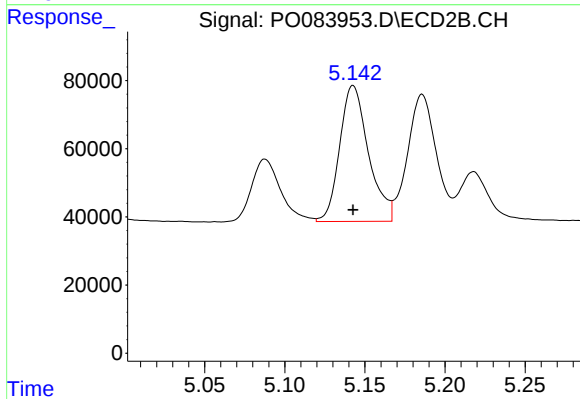
#21 AR-1248-1

R.T.: 4.881 min
Delta R.T.: 0.000 min
Response: 314231
Conc: 975.63 ng/ml



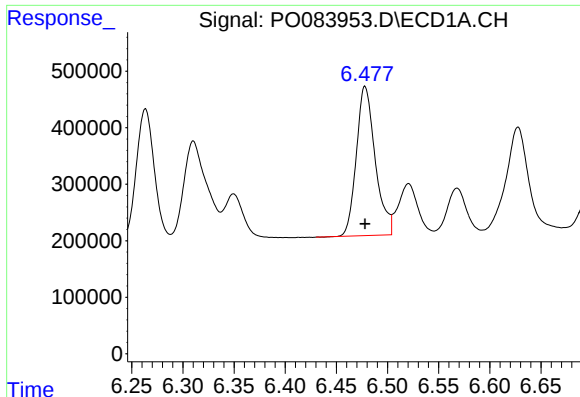
#22 AR-1248-2

R.T.: 6.263 min
Delta R.T.: 0.000 min
Response: 2874589
Conc: 968.58 ng/ml



#22 AR-1248-2

R.T.: 5.143 min
Delta R.T.: 0.000 min
Response: 499376
Conc: 957.47 ng/ml



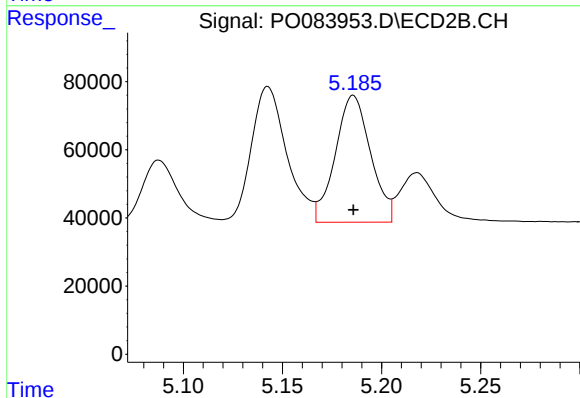
#23 AR-1248-3

R.T.: 6.478 min
Delta R.T.: 0.000 min
Response: 3395653
Conc: 973.08 ng/ml

Instrument :
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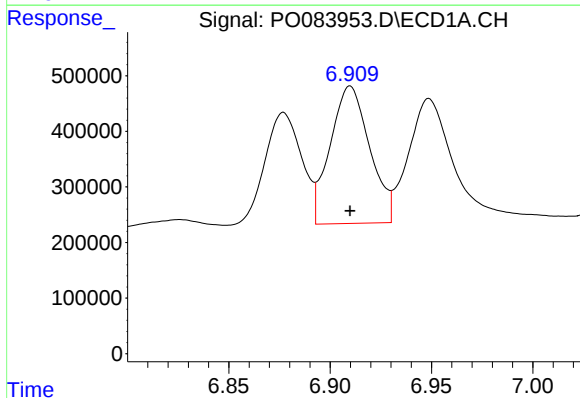
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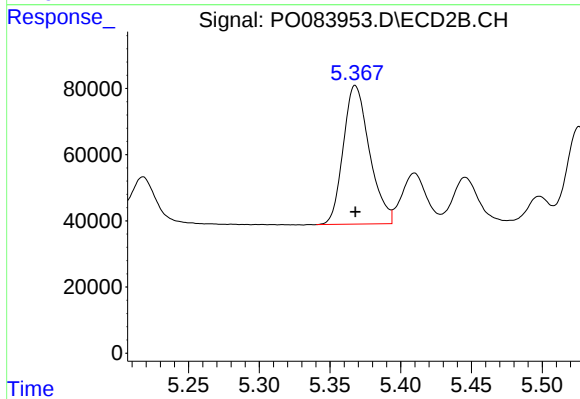
#23 AR-1248-3

R.T.: 5.186 min
Delta R.T.: 0.000 min
Response: 461324
Conc: 959.29 ng/ml



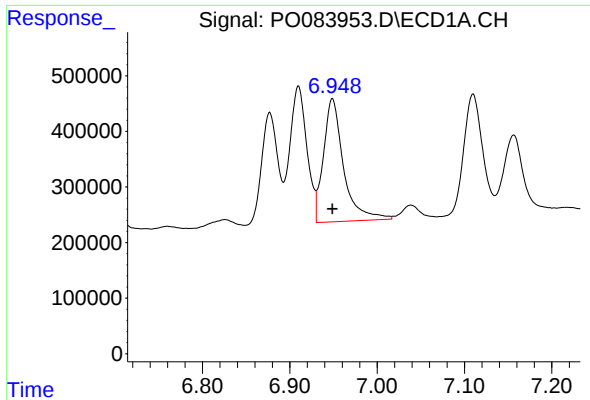
#24 AR-1248-4

R.T.: 6.910 min
Delta R.T.: 0.000 min
Response: 3359871
Conc: 978.78 ng/ml



#24 AR-1248-4

R.T.: 5.368 min
Delta R.T.: 0.000 min
Response: 540481
Conc: 966.09 ng/ml



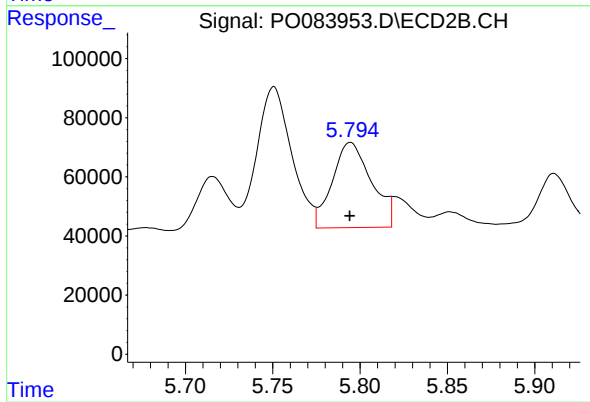
#25 AR-1248-5

R.T.: 6.949 min
Delta R.T.: 0.000 min
Response: 3551918
Conc: 976.34 ng/ml

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#25 AR-1248-5

R.T.: 5.794 min
Delta R.T.: 0.000 min
Response: 452680
Conc: 1023.31 ng/ml m