

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO112923\
 Data File : PO100141.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Nov 2023 15:37
 Operator : YP/AJ
 Sample : 05557-07
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 600X-3A

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/30/2023
 Supervised By :Ankita Jodhani 11/30/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 29 15:56:22 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO112123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 21 15:58:40 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...	4.480	3.704	35185925	31138782	20.615	20.761
2) SA Decachlor...	10.360	8.798	15925920	22988171	21.926m	20.543m
Target Compounds						
26) L6 AR-1254-1	6.535	5.623	3162872	5424656	65.684	104.648 #
27) L6 AR-1254-2	6.755	5.772	5806690	8481876	84.670	182.141 #
28) L6 AR-1254-3	7.127	6.180	17406733	25898668	273.229	332.074
29) L6 AR-1254-4	7.415	6.411	8910612	9926490	235.706	232.597
30) L6 AR-1254-5	7.841	6.833	46998565	59195651	1098.038	818.037 #

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

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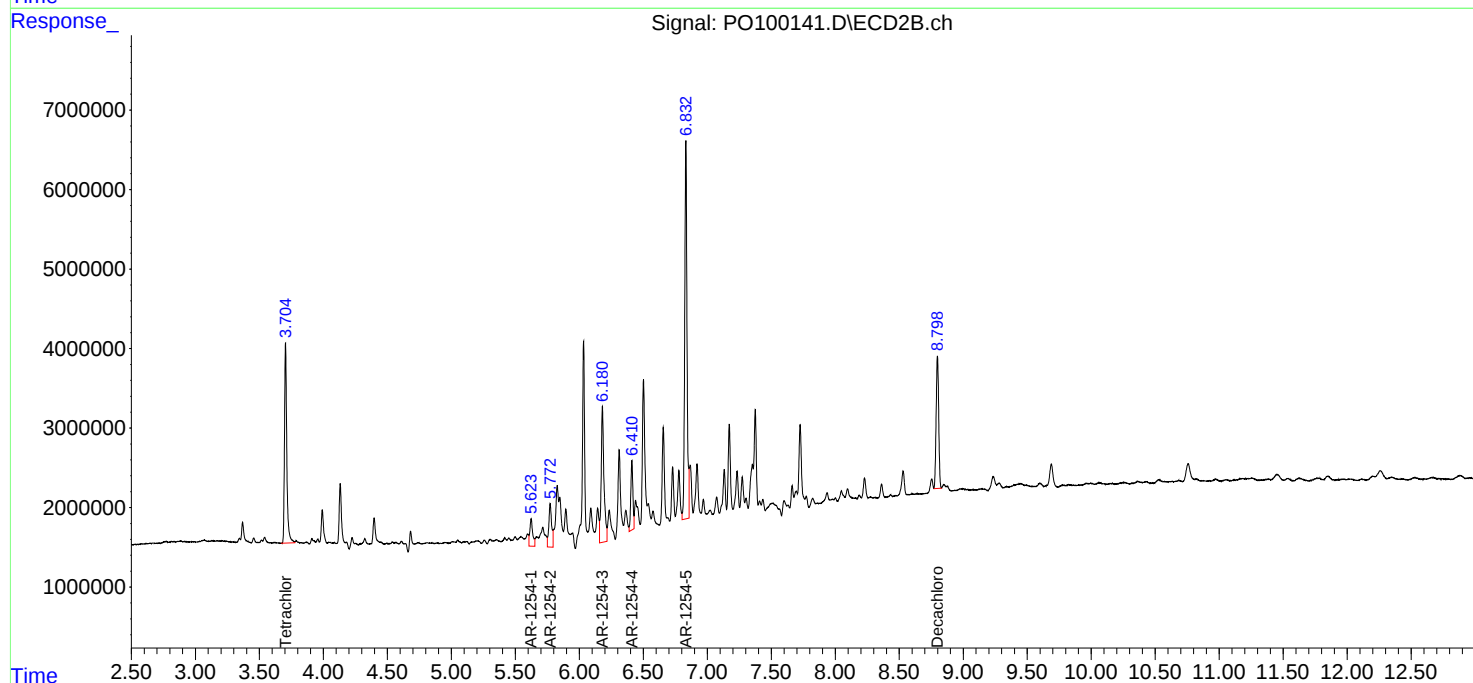
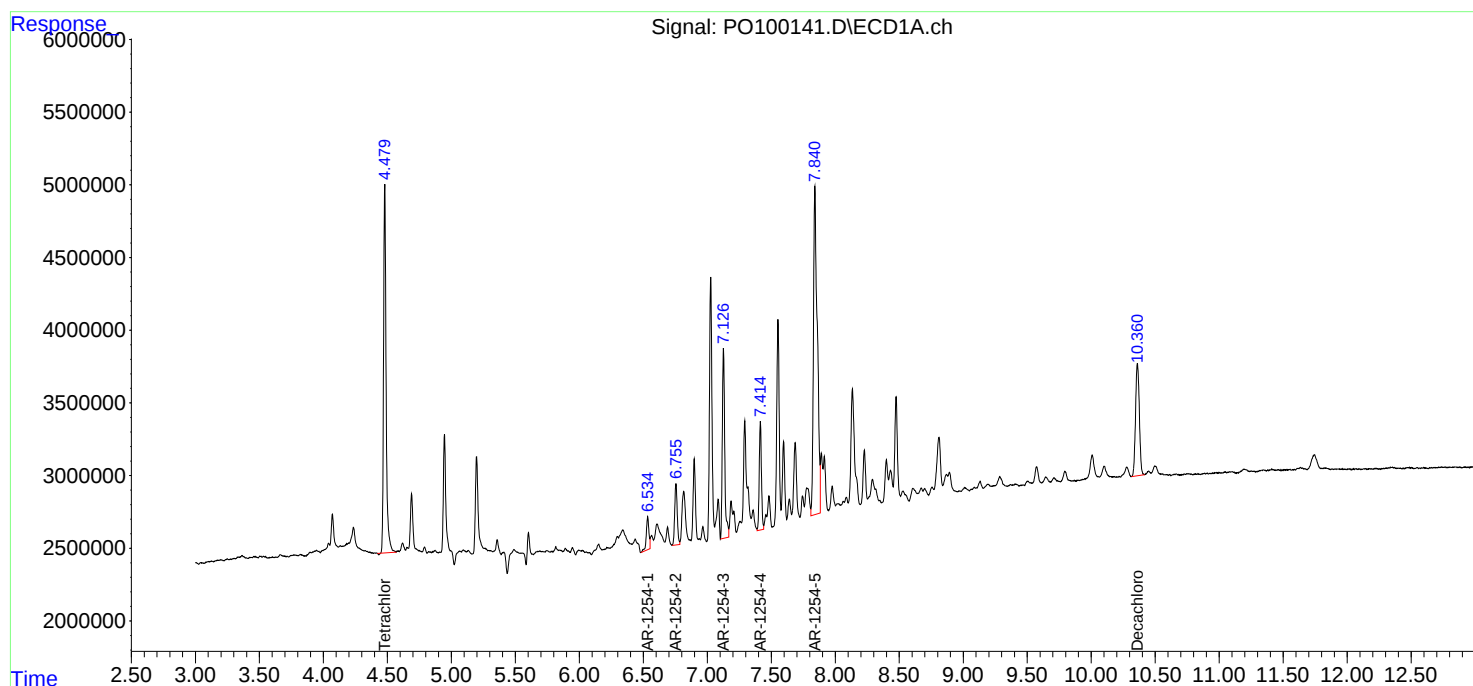
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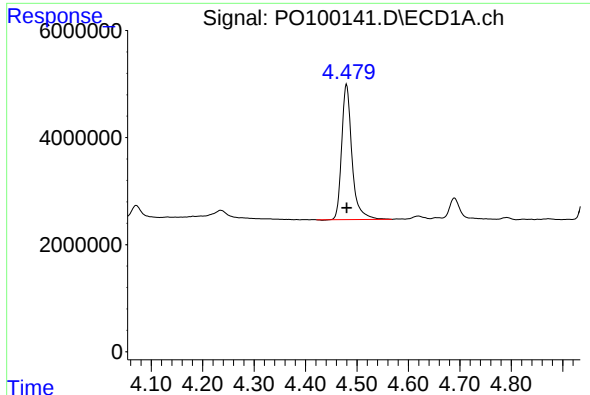
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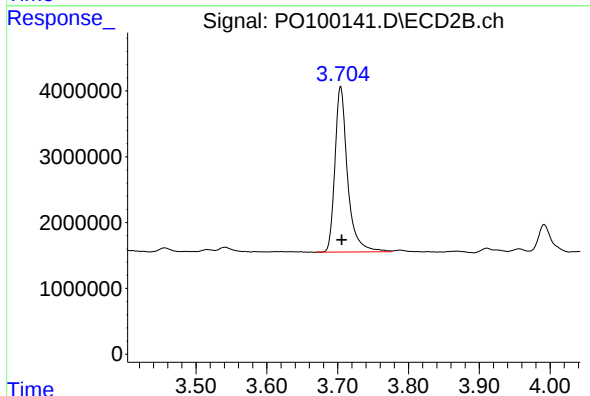
#1 Tetrachloro-m-xylene

R.T.: 4.480 min
Delta R.T.: 0.000 min
Response: 35185925
Conc: 20.61 ng/ml

Instrument :
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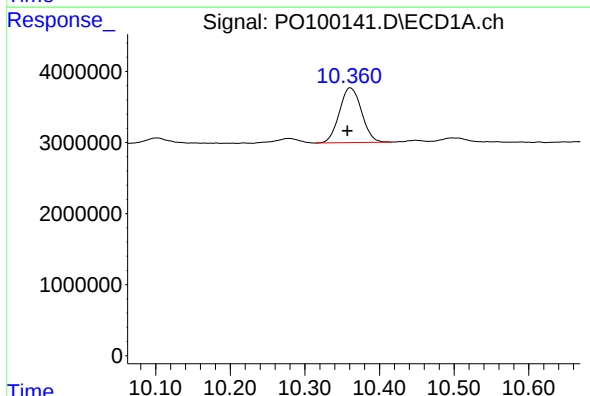
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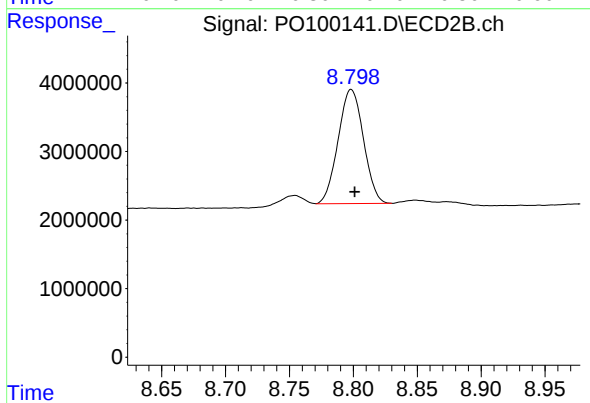
#1 Tetrachloro-m-xylene

R.T.: 3.704 min
Delta R.T.: -0.002 min
Response: 31138782
Conc: 20.76 ng/ml



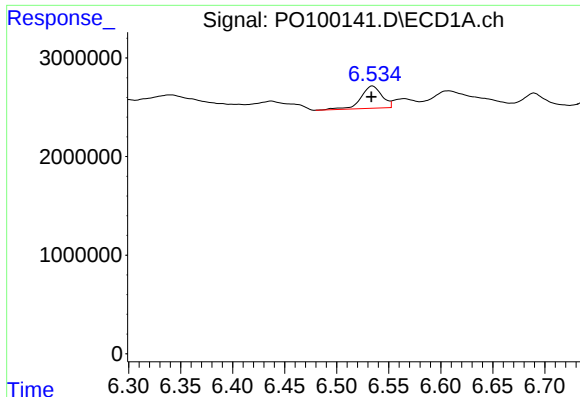
#2 Decachlorobiphenyl

R.T.: 10.360 min
Delta R.T.: 0.003 min
Response: 15925920
Conc: 21.93 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.798 min
Delta R.T.: -0.003 min
Response: 22988171
Conc: 20.54 ng/ml m



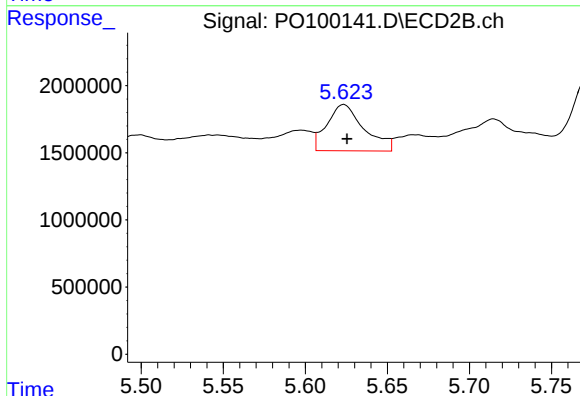
#26 AR-1254-1

R.T.: 6.535 min
Delta R.T.: 0.001 min
Response: 3162872
Conc: 65.68 ng/ml

Instrument :
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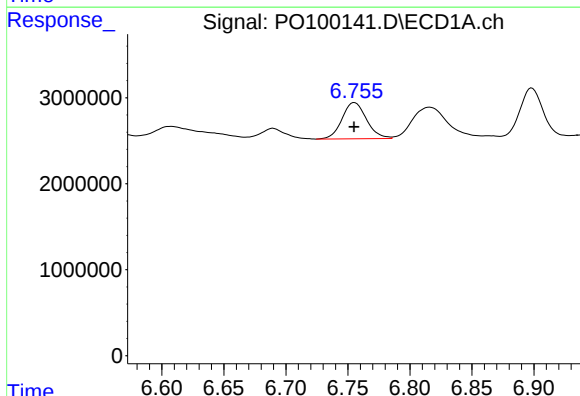
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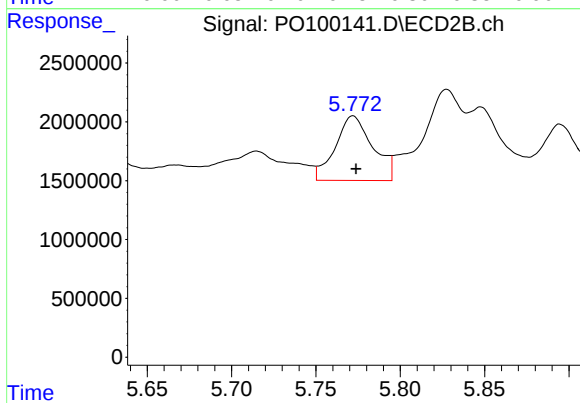
#26 AR-1254-1

R.T.: 5.623 min
Delta R.T.: -0.002 min
Response: 5424656
Conc: 104.65 ng/ml



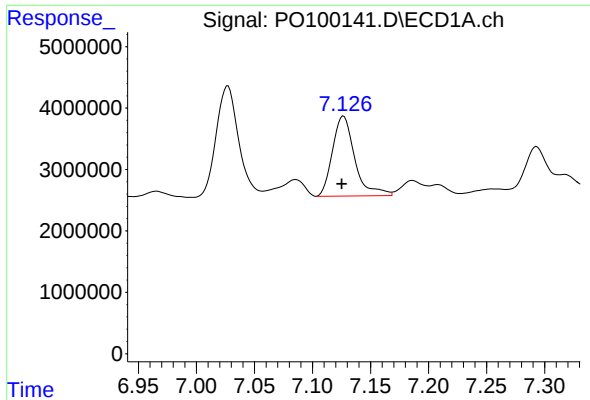
#27 AR-1254-2

R.T.: 6.755 min
Delta R.T.: 0.000 min
Response: 5806690
Conc: 84.67 ng/ml



#27 AR-1254-2

R.T.: 5.772 min
Delta R.T.: -0.002 min
Response: 8481876
Conc: 182.14 ng/ml



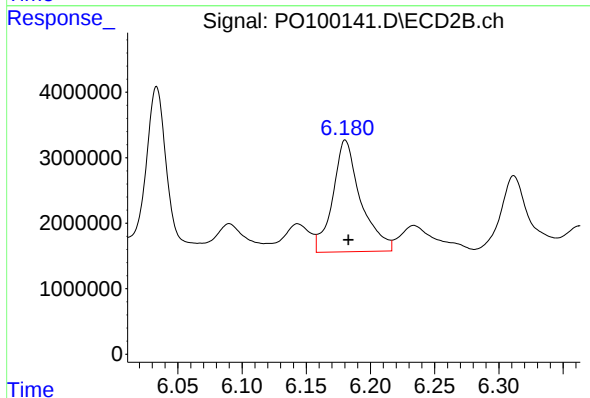
#28 AR-1254-3

R.T.: 7.127 min
Delta R.T.: 0.002 min
Response: 17406733
Conc: 273.23 ng/ml

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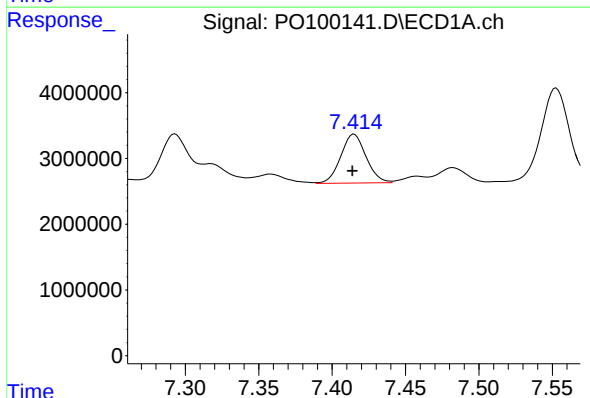
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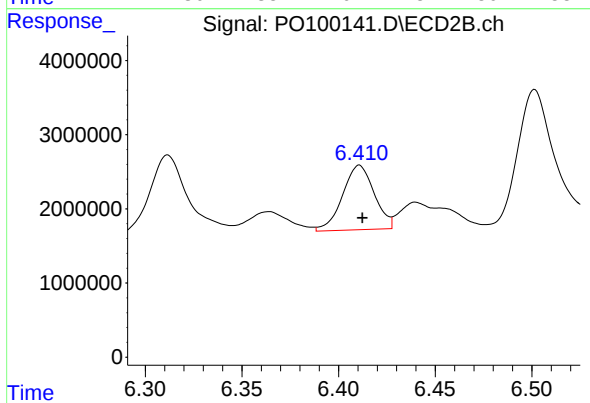
#28 AR-1254-3

R.T.: 6.180 min
Delta R.T.: -0.002 min
Response: 25898668
Conc: 332.07 ng/ml



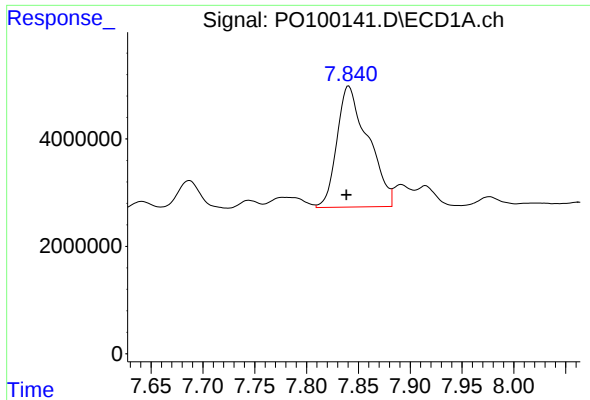
#29 AR-1254-4

R.T.: 7.415 min
Delta R.T.: 0.001 min
Response: 8910612
Conc: 235.71 ng/ml



#29 AR-1254-4

R.T.: 6.411 min
Delta R.T.: -0.002 min
Response: 9926490
Conc: 232.60 ng/ml



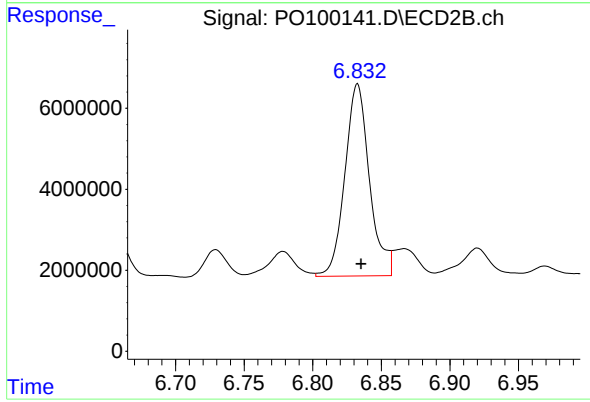
#30 AR-1254-5

R.T.: 7.841 min
Delta R.T.: 0.002 min
Response: 46998565
Conc: 1098.04 ng/ml

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#30 AR-1254-5

R.T.: 6.833 min
Delta R.T.: -0.002 min
Response: 59195651
Conc: 818.04 ng/ml