

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO112923\
 Data File : PO100137.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Nov 2023 14:29
 Operator : YP/AJ
 Sample : 05557-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 600X-1A

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 15:35:29 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...	4.481	3.704	31330027	28075242	18.356	18.718
2) SA Decachlor...	10.363	8.799	12370862	17201257	17.032	15.372m
Target Compounds						
26) L6 AR-1254-1	6.529	5.625	3550486	3032604	73.733	58.503
27) L6 AR-1254-2	6.758	5.773	3683308	2803986	53.708	60.213
28) L6 AR-1254-3	7.129	6.182	4998072	5143915	78.453	65.955m
29) L6 AR-1254-4	7.416	6.413	2292082	2539872	60.631	59.514
30) L6 AR-1254-5	7.841	6.833	5365194	15463479	125.348	213.693 #

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

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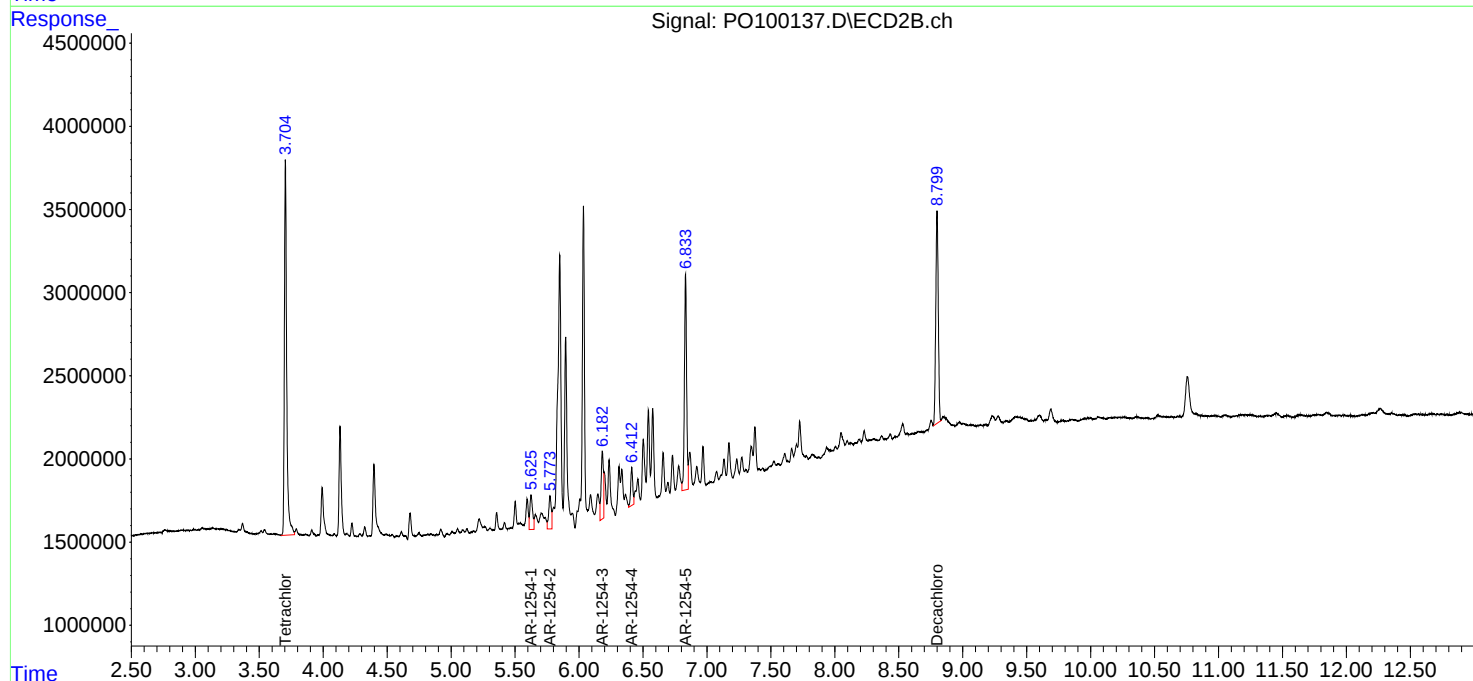
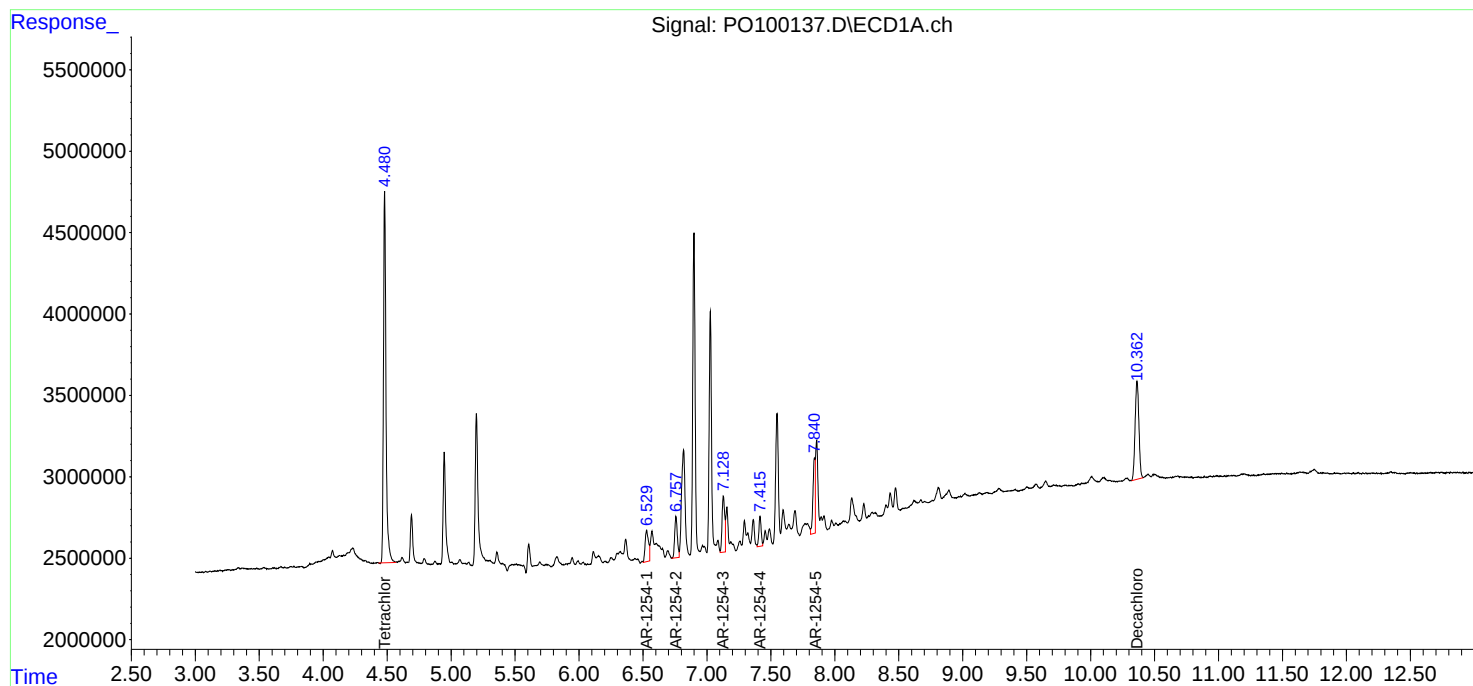
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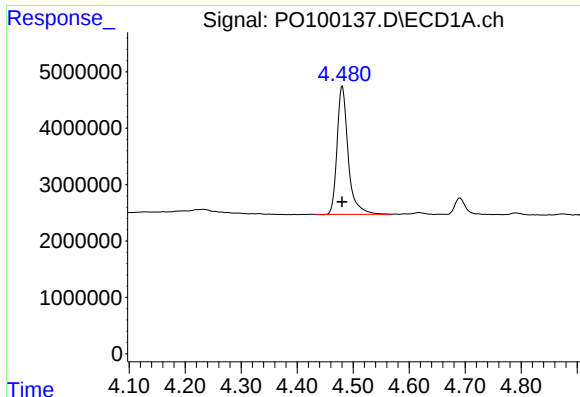
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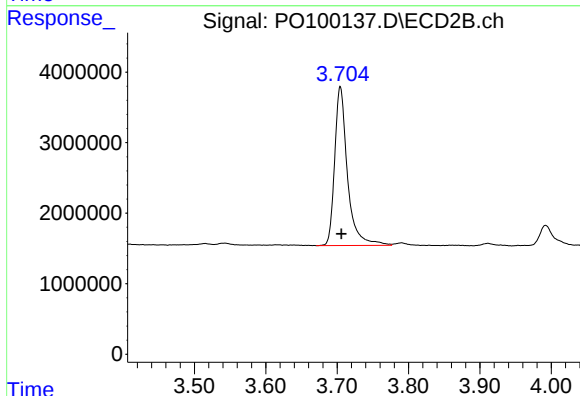
#1 Tetrachloro-m-xylene

R.T.: 4.481 min
Delta R.T.: 0.000 min
Response: 31330027
Conc: 18.36 ng/ml

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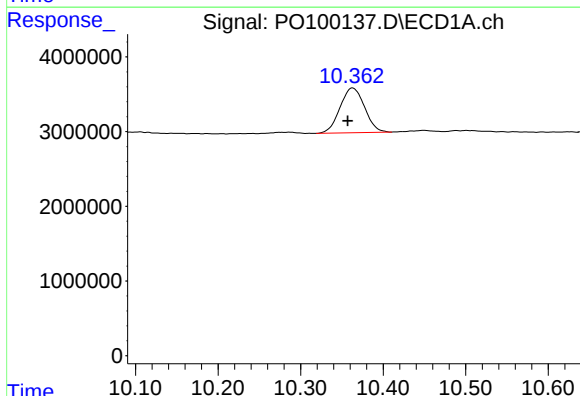
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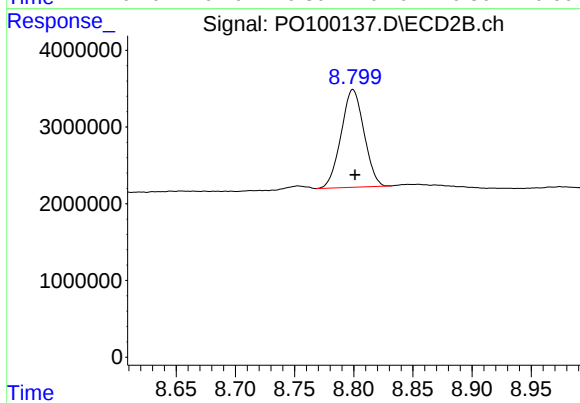
#1 Tetrachloro-m-xylene

R.T.: 3.704 min
Delta R.T.: -0.001 min
Response: 28075242
Conc: 18.72 ng/ml



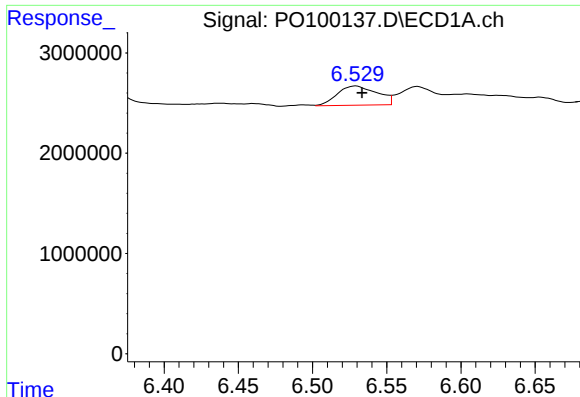
#2 Decachlorobiphenyl

R.T.: 10.363 min
Delta R.T.: 0.006 min
Response: 12370862
Conc: 17.03 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.799 min
Delta R.T.: -0.002 min
Response: 17201257
Conc: 15.37 ng/ml m



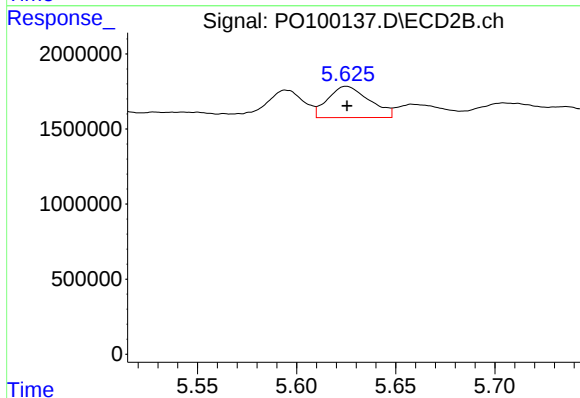
#26 AR-1254-1

R.T.: 6.529 min
Delta R.T.: -0.004 min
Response: 3550486
Conc: 73.73 ng/ml

Instrument :
ECD_O
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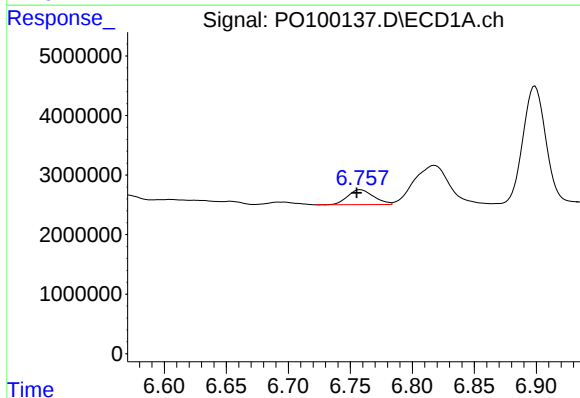
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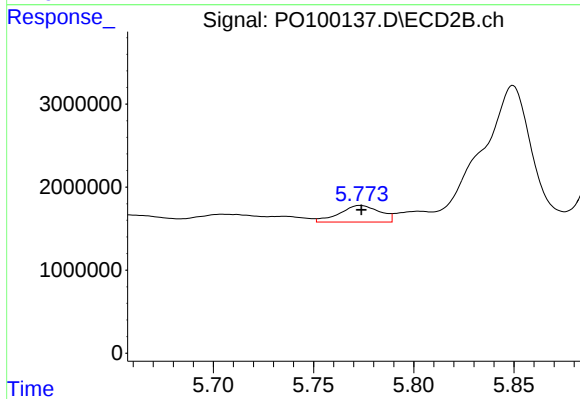
#26 AR-1254-1

R.T.: 5.625 min
Delta R.T.: 0.000 min
Response: 3032604
Conc: 58.50 ng/ml



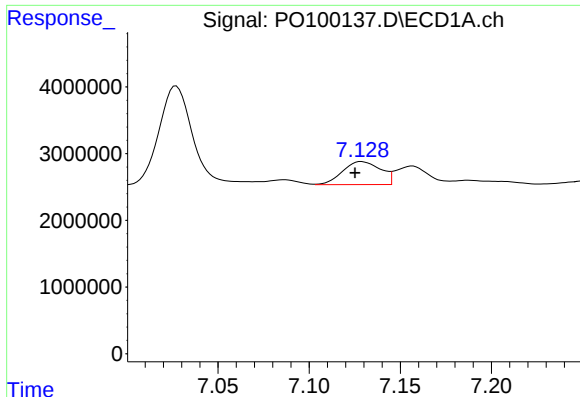
#27 AR-1254-2

R.T.: 6.758 min
Delta R.T.: 0.003 min
Response: 3683308
Conc: 53.71 ng/ml



#27 AR-1254-2

R.T.: 5.773 min
Delta R.T.: 0.000 min
Response: 2803986
Conc: 60.21 ng/ml



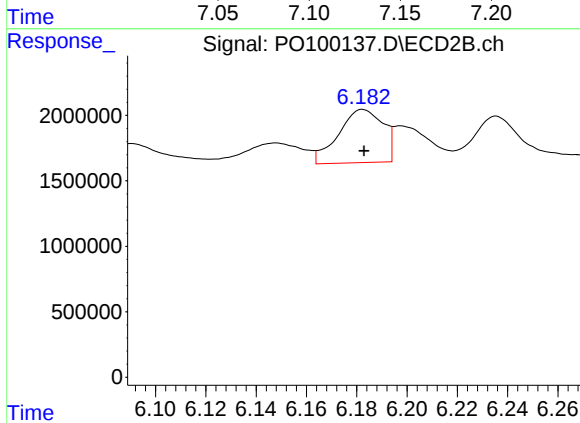
#28 AR-1254-3

R.T.: 7.129 min
Delta R.T.: 0.003 min
Response: 4998072
Conc: 78.45 ng/ml

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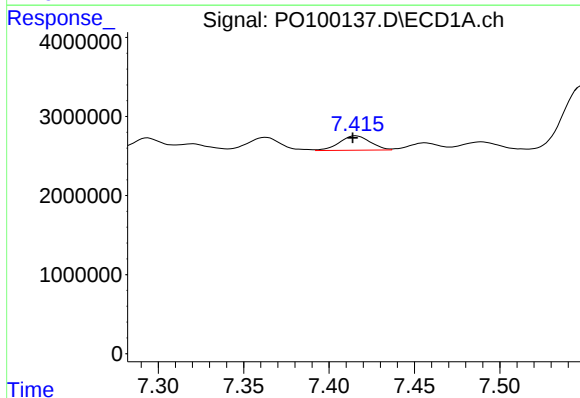
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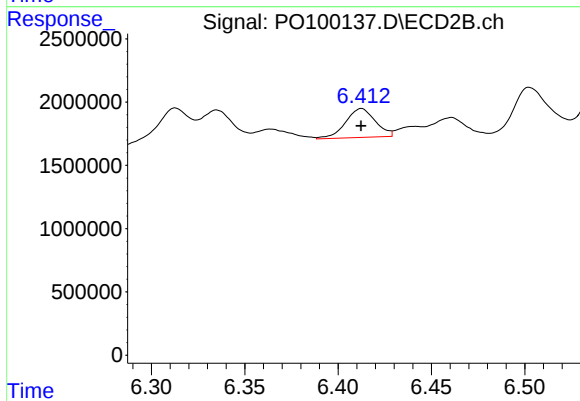
#28 AR-1254-3

R.T.: 6.182 min
Delta R.T.: -0.001 min
Response: 5143915
Conc: 65.96 ng/ml m



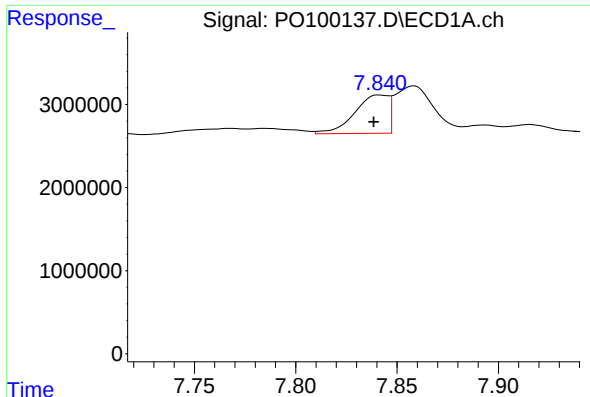
#29 AR-1254-4

R.T.: 7.416 min
Delta R.T.: 0.002 min
Response: 2292082
Conc: 60.63 ng/ml



#29 AR-1254-4

R.T.: 6.413 min
Delta R.T.: 0.000 min
Response: 2539872
Conc: 59.51 ng/ml



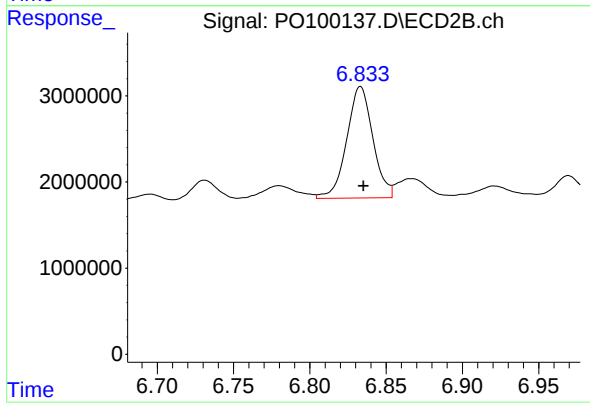
#30 AR-1254-5

R.T.: 7.841 min
Delta R.T.: 0.003 min
Response: 5365194
Conc: 125.35 ng/ml

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#30 AR-1254-5

R.T.: 6.833 min
Delta R.T.: -0.002 min
Response: 15463479
Conc: 213.69 ng/ml