

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO112923\
 Data File : PO100147.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Nov 2023 17:18
 Operator : YP/AJ
 Sample : 05557-19
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 600X-DUP-1

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 23:53:51 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\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...	4.479	3.704	29795743	25198874	17.457m	16.800
2) SA Decachlor...	10.360	8.798	13460124	19845337	18.531m	17.735m
Target Compounds						
26) L6 AR-1254-1	6.533	5.624	1409146	2020172	29.264m	38.972m#
27) L6 AR-1254-2	6.753	5.773	3060752	4661111	44.630m	100.093m#
28) L6 AR-1254-3	7.126	6.181	6371382	9724257	100.010m	124.685m
29) L6 AR-1254-4	7.415	6.411	5156464	5046252	136.401m	118.244m
30) L6 AR-1254-5	7.839	6.833	30330086	37789753	708.609	522.224 #

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

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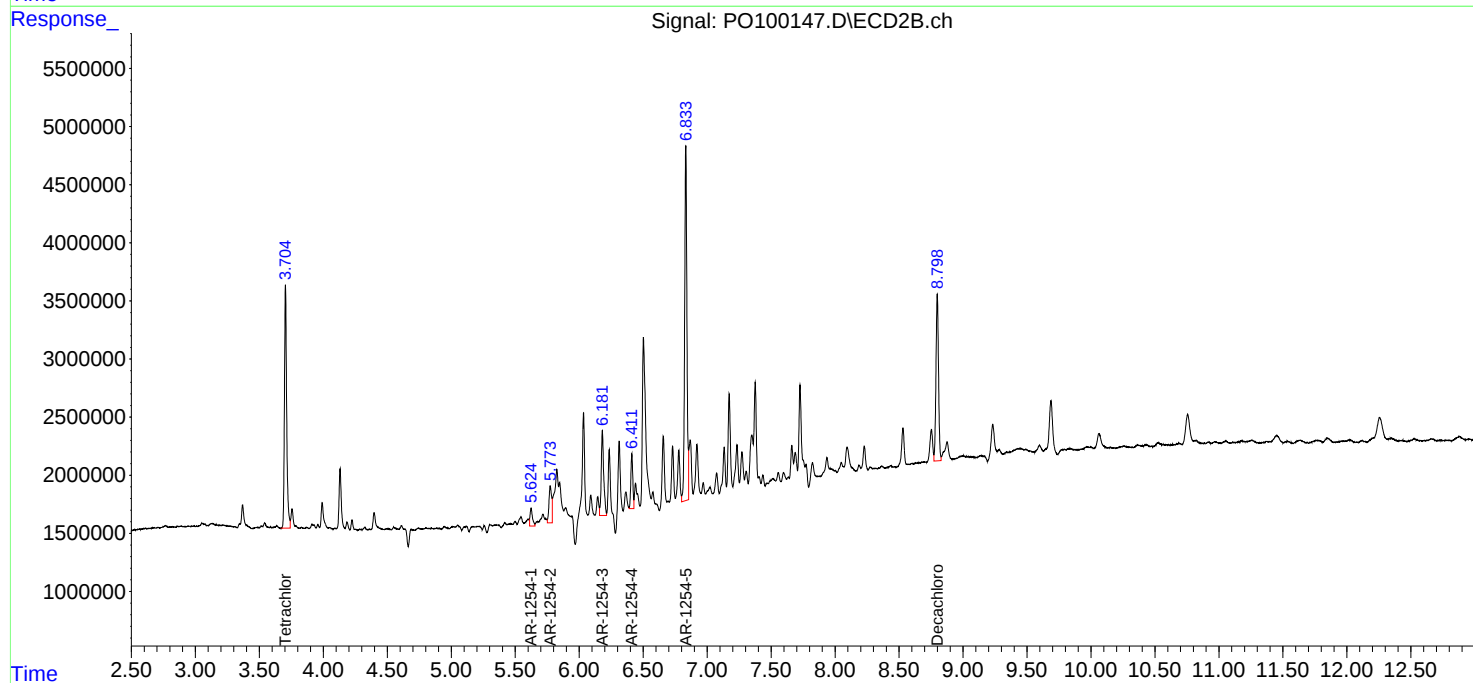
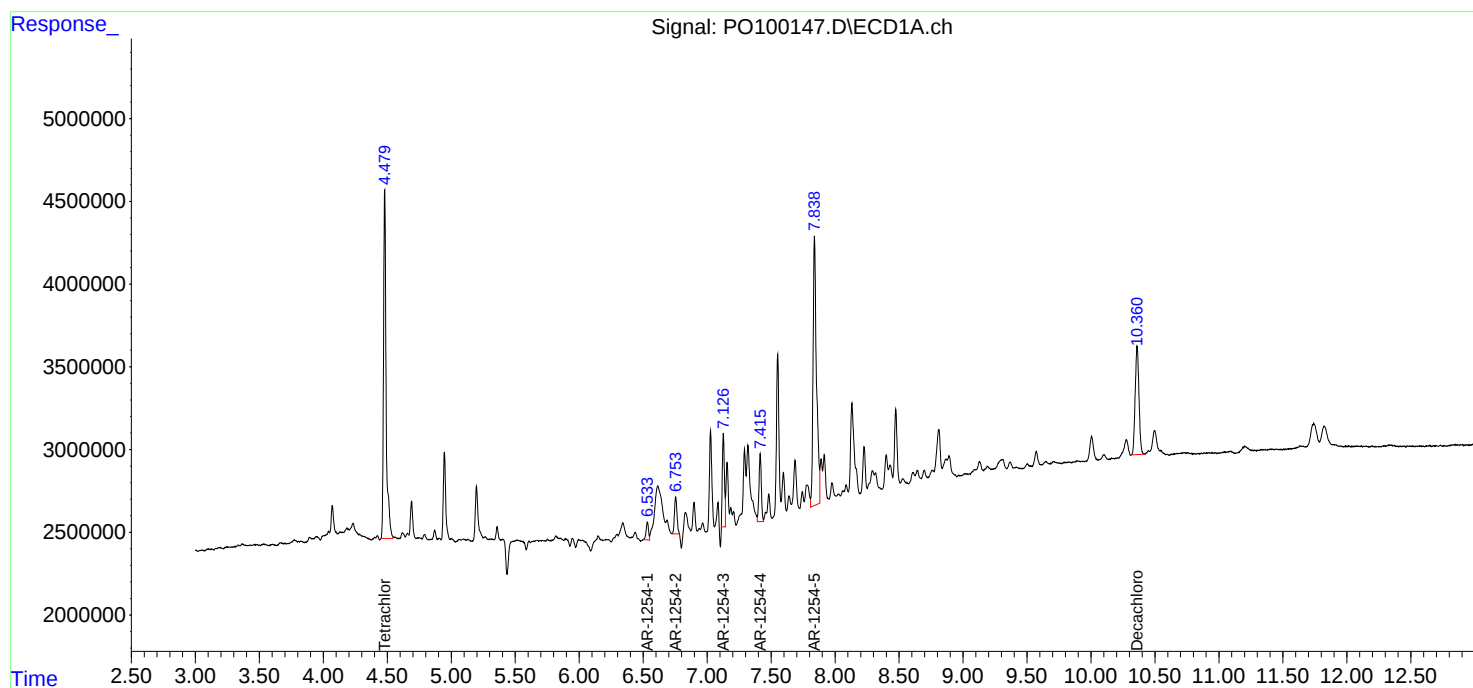
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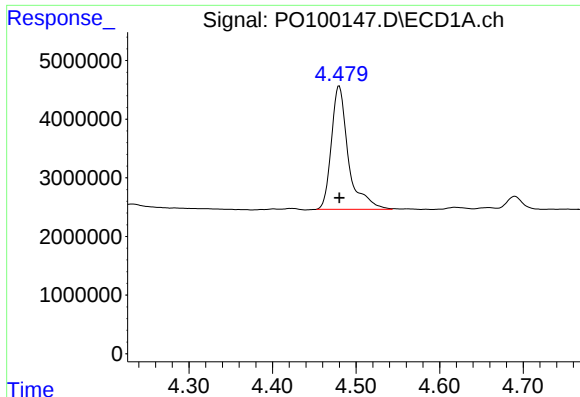
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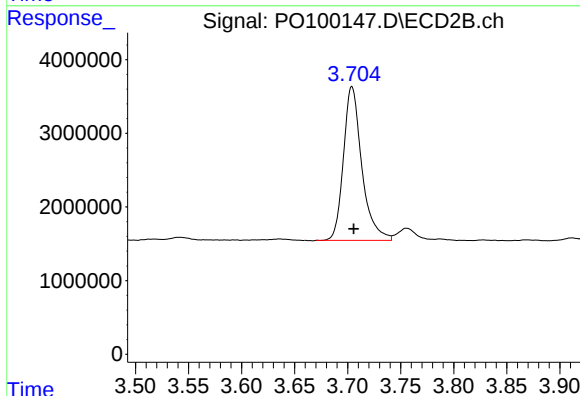
#1 Tetrachloro-m-xylene

R.T.: 4.479 min
Delta R.T.: 0.000 min
Response: 29795743
Conc: 17.46 ng/ml

Instrument :
ECD_O
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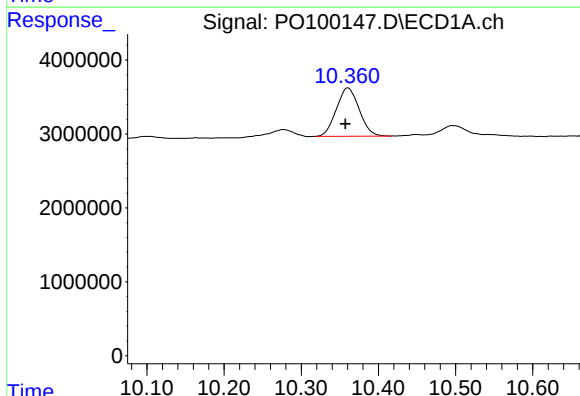
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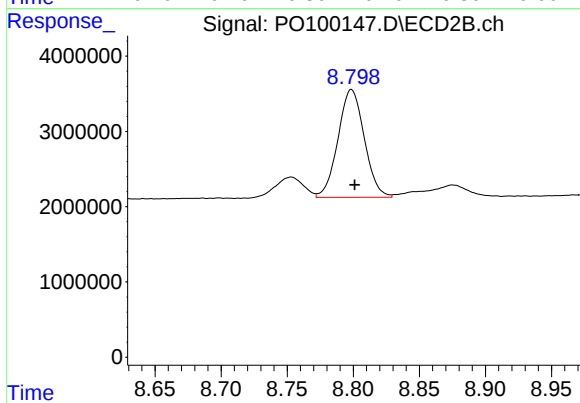
#1 Tetrachloro-m-xylene

R.T.: 3.704 min
Delta R.T.: -0.002 min
Response: 25198874
Conc: 16.80 ng/ml



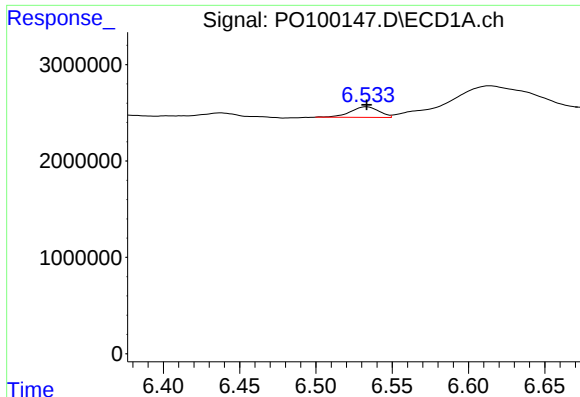
#2 Decachlorobiphenyl

R.T.: 10.360 min
Delta R.T.: 0.003 min
Response: 13460124
Conc: 18.53 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.798 min
Delta R.T.: -0.003 min
Response: 19845337
Conc: 17.73 ng/ml m



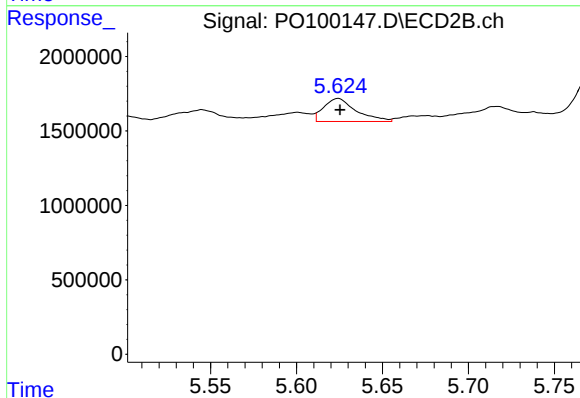
#26 AR-1254-1

R.T.: 6.533 min
Delta R.T.: 0.000 min
Response: 1409146
Conc: 29.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
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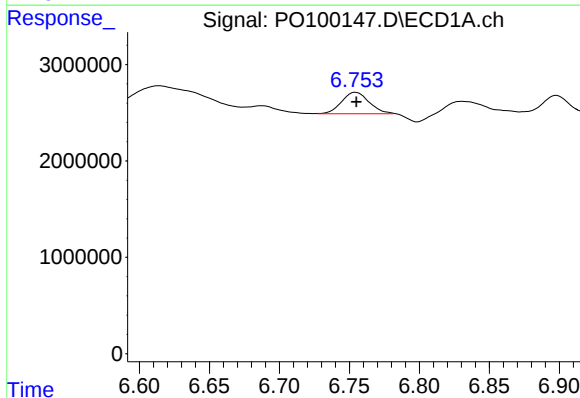
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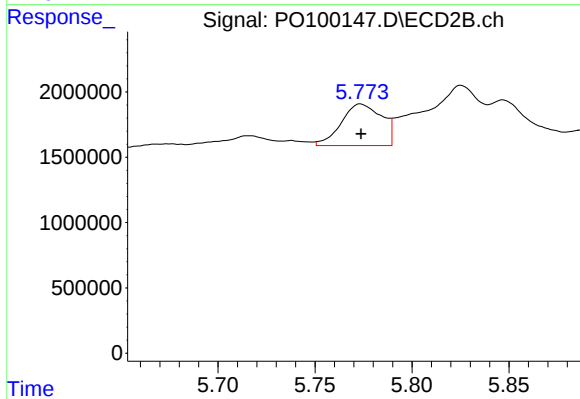
#26 AR-1254-1

R.T.: 5.624 min
Delta R.T.: -0.001 min
Response: 2020172
Conc: 38.97 ng/ml m



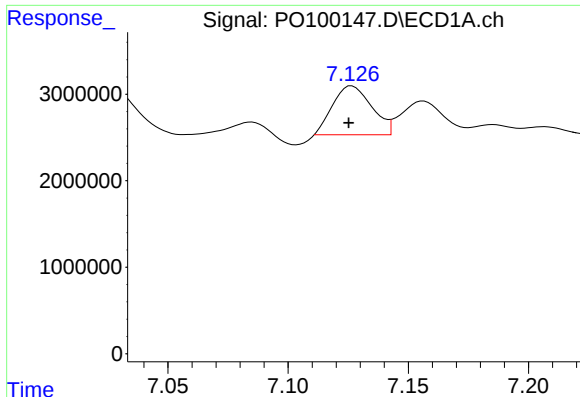
#27 AR-1254-2

R.T.: 6.753 min
Delta R.T.: -0.002 min
Response: 3060752
Conc: 44.63 ng/ml m



#27 AR-1254-2

R.T.: 5.773 min
Delta R.T.: 0.000 min
Response: 4661111
Conc: 100.09 ng/ml m



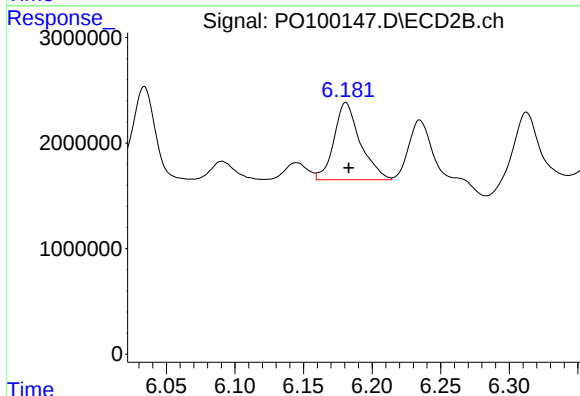
#28 AR-1254-3

R.T.: 7.126 min
Delta R.T.: 0.000 min
Response: 6371382
Conc: 100.01 ng/ml

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ECD_O
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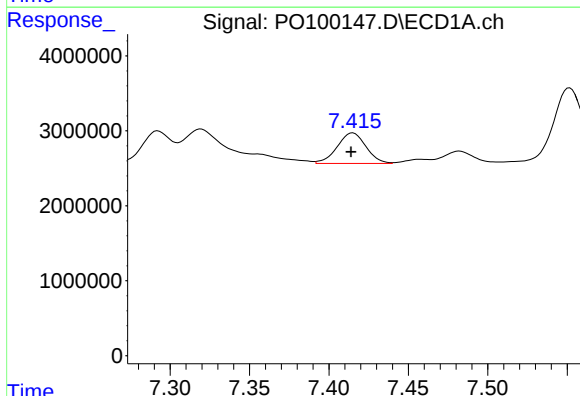
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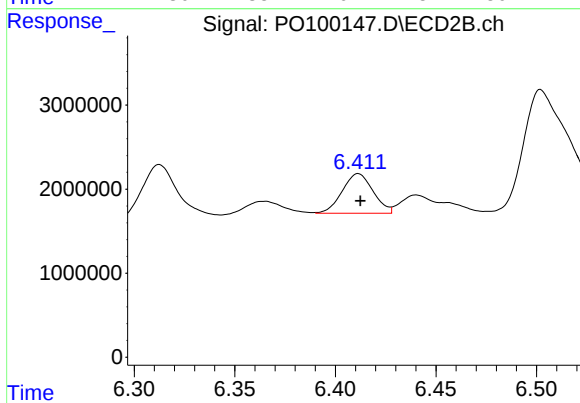
#28 AR-1254-3

R.T.: 6.181 min
Delta R.T.: -0.002 min
Response: 9724257
Conc: 124.68 ng/ml m



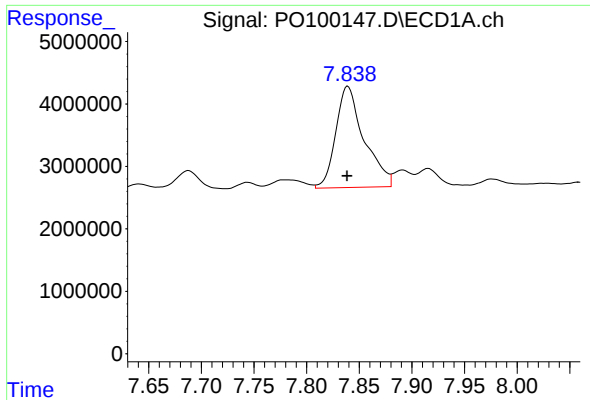
#29 AR-1254-4

R.T.: 7.415 min
Delta R.T.: 0.000 min
Response: 5156464
Conc: 136.40 ng/ml m



#29 AR-1254-4

R.T.: 6.411 min
Delta R.T.: -0.001 min
Response: 5046252
Conc: 118.24 ng/ml m



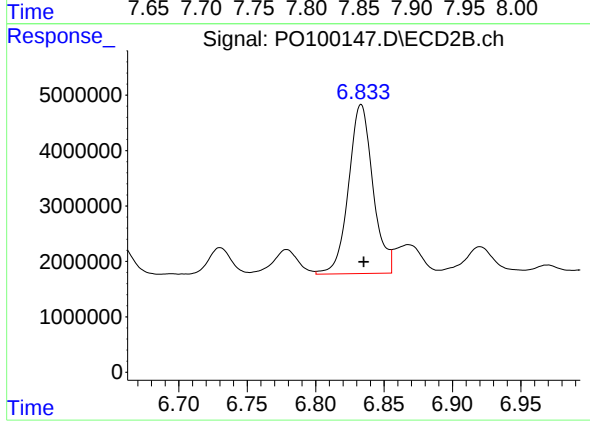
#30 AR-1254-5

R.T.: 7.839 min
Delta R.T.: 0.000 min
Response: 30330086
Conc: 708.61 ng/ml

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#30 AR-1254-5

R.T.: 6.833 min
Delta R.T.: -0.002 min
Response: 37789753
Conc: 522.22 ng/ml