

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO113023\
 Data File : PO100171.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Nov 2023 14:08
 Operator : YP/AJ
 Sample : 05572-05 10X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 39811-END-2-1

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/01/2023
 Supervised By :Ankita Jodhani 12/01/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 30 14:54:38 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...	4.478	3.703	2516253	2595432	1.474	1.730
2) SA Decachlor...	10.355	8.796	1506685	1947414	2.074m	1.740m
Target Compounds						
26) L6 AR-1254-1	6.532	5.622	2247385	2173887	46.672	41.937
27) L6 AR-1254-2	6.754	5.770	3062288	2191359	44.652	47.057
28) L6 AR-1254-3	7.124	6.180	2741137	3539419	43.027	45.383
29) L6 AR-1254-4	7.413	6.410	2013963	1966039	53.274	46.068
30) L6 AR-1254-5	7.836	6.832	2580611	4273379	60.291	59.055

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

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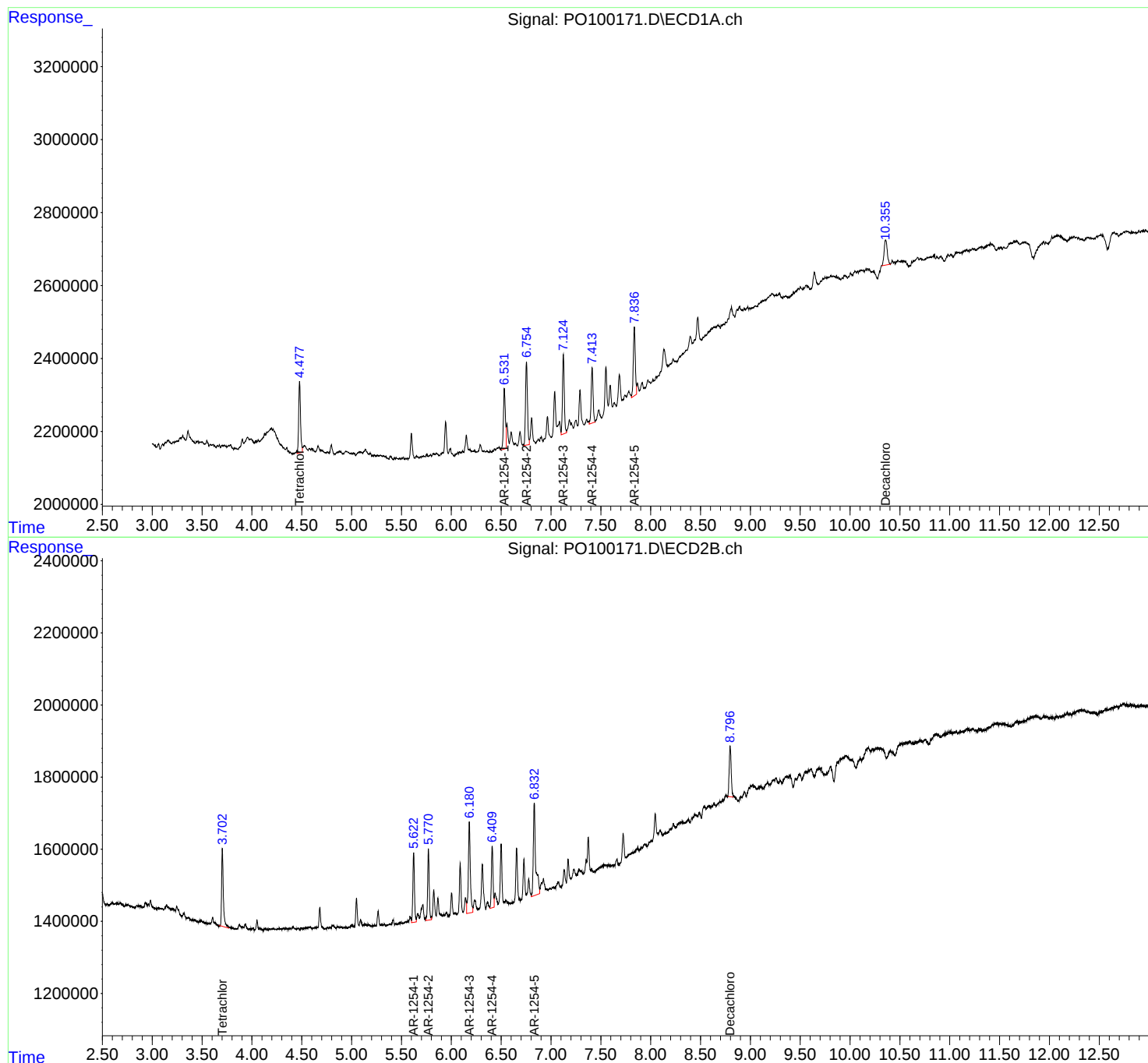
Instrument :
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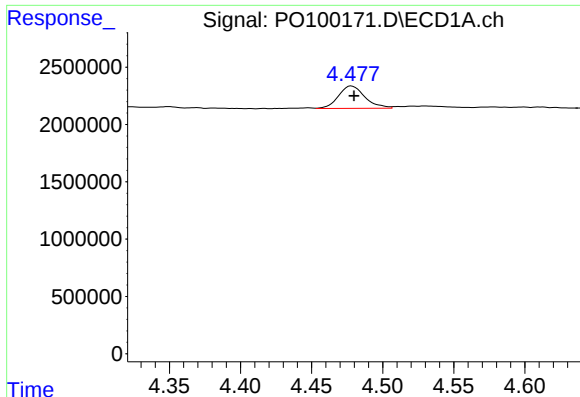
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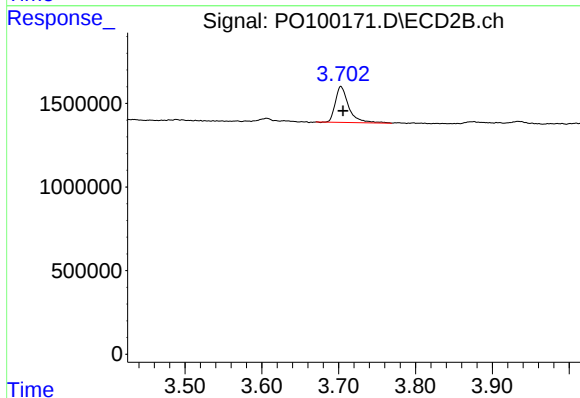
#1 Tetrachloro-m-xylene

R.T.: 4.478 min
Delta R.T.: -0.002 min
Response: 2516253
Conc: 1.47 ng/ml

Instrument :
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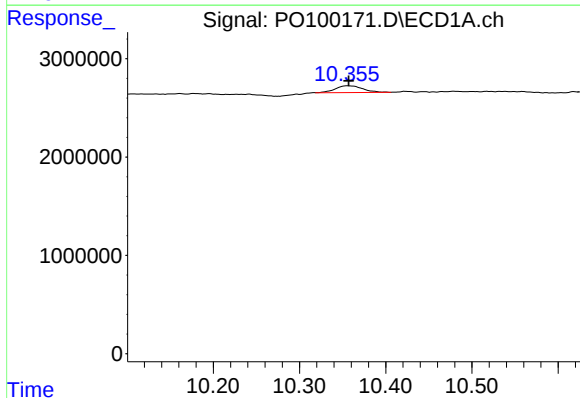
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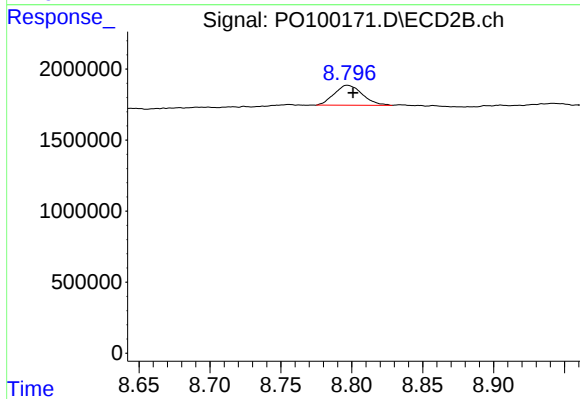
#1 Tetrachloro-m-xylene

R.T.: 3.703 min
Delta R.T.: -0.003 min
Response: 2595432
Conc: 1.73 ng/ml



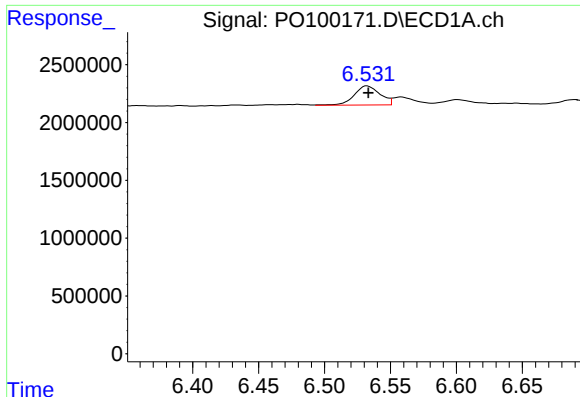
#2 Decachlorobiphenyl

R.T.: 10.355 min
Delta R.T.: -0.002 min
Response: 1506685
Conc: 2.07 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.796 min
Delta R.T.: -0.005 min
Response: 1947414
Conc: 1.74 ng/ml m



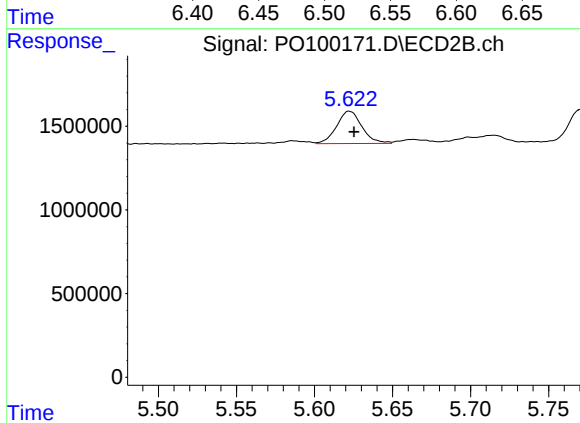
#26 AR-1254-1

R.T.: 6.532 min
Delta R.T.: -0.001 min
Response: 2247385
Conc: 46.67 ng/ml

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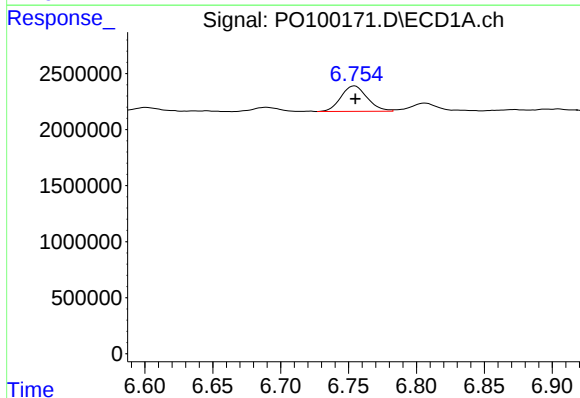
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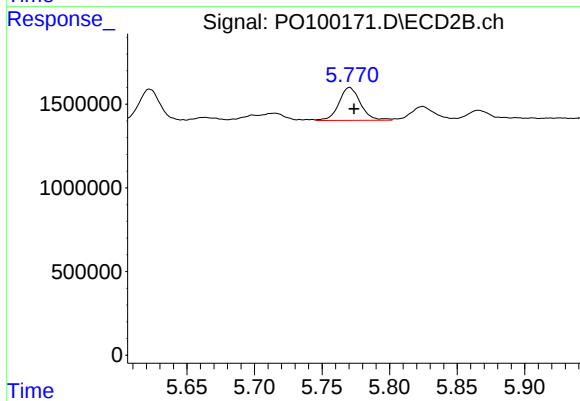
#26 AR-1254-1

R.T.: 5.622 min
Delta R.T.: -0.003 min
Response: 2173887
Conc: 41.94 ng/ml



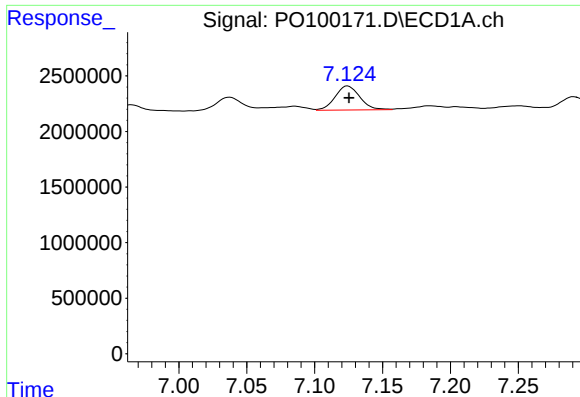
#27 AR-1254-2

R.T.: 6.754 min
Delta R.T.: 0.000 min
Response: 3062288
Conc: 44.65 ng/ml



#27 AR-1254-2

R.T.: 5.770 min
Delta R.T.: -0.003 min
Response: 2191359
Conc: 47.06 ng/ml



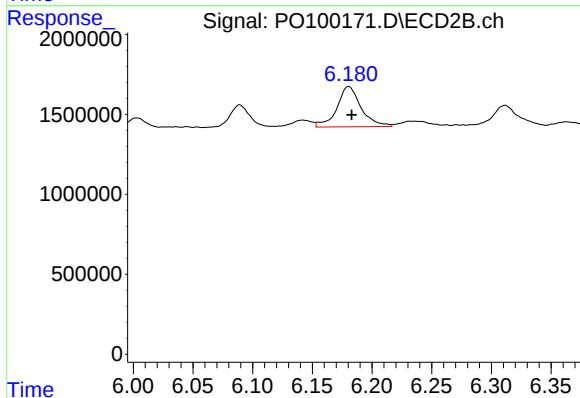
#28 AR-1254-3

R.T.: 7.124 min
Delta R.T.: 0.000 min
Response: 2741137
Conc: 43.03 ng/ml

Instrument :
ECD_O
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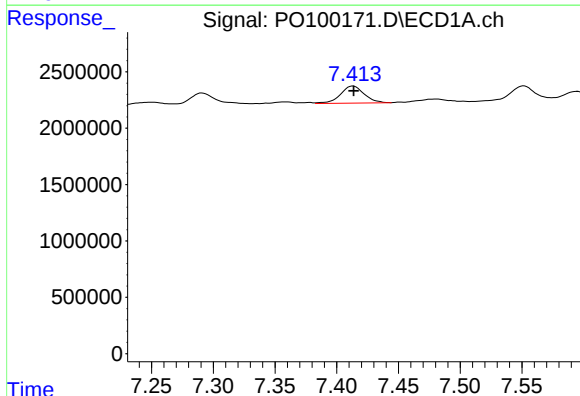
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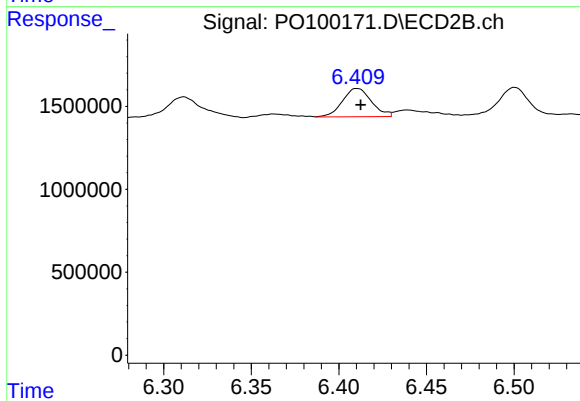
#28 AR-1254-3

R.T.: 6.180 min
Delta R.T.: -0.002 min
Response: 3539419
Conc: 45.38 ng/ml



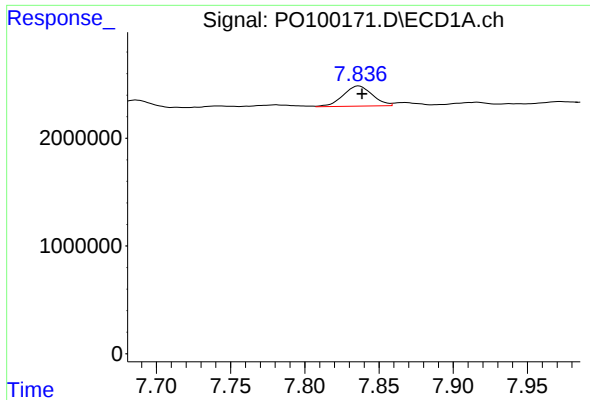
#29 AR-1254-4

R.T.: 7.413 min
Delta R.T.: 0.000 min
Response: 2013963
Conc: 53.27 ng/ml



#29 AR-1254-4

R.T.: 6.410 min
Delta R.T.: -0.002 min
Response: 1966039
Conc: 46.07 ng/ml



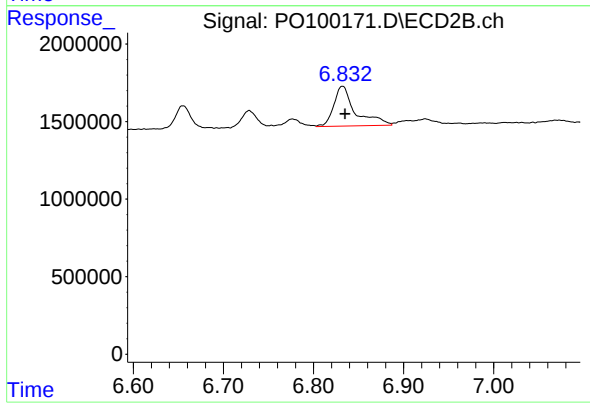
#30 AR-1254-5

R.T.: 7.836 min
Delta R.T.: -0.002 min
Response: 2580611
Conc: 60.29 ng/ml

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#30 AR-1254-5

R.T.: 6.832 min
Delta R.T.: -0.003 min
Response: 4273379
Conc: 59.05 ng/ml