

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO113023\
 Data File : PO100159.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Nov 2023 10:18
 Operator : YP/AJ
 Sample : 05557-16DL 20X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 600X-6ADL

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 13:52:23 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...	4.483	3.703	1618937	1443114	0.949	0.962m
2) SA Decachlor...	10.368	8.798	723676	1102216	0.996	0.985
Target Compounds						
26) L6 AR-1254-1	6.538	5.623	10878817	13829485	225.922	266.787
27) L6 AR-1254-2	6.759	5.771	24404132	17726824	355.847	380.668
28) L6 AR-1254-3	7.129	6.180	34326843	41073933	538.820	526.652
29) L6 AR-1254-4	7.419	6.410	27585264	29767404	729.695	697.508
30) L6 AR-1254-5	7.841	6.833	42191798	64293327	985.737m	888.483

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

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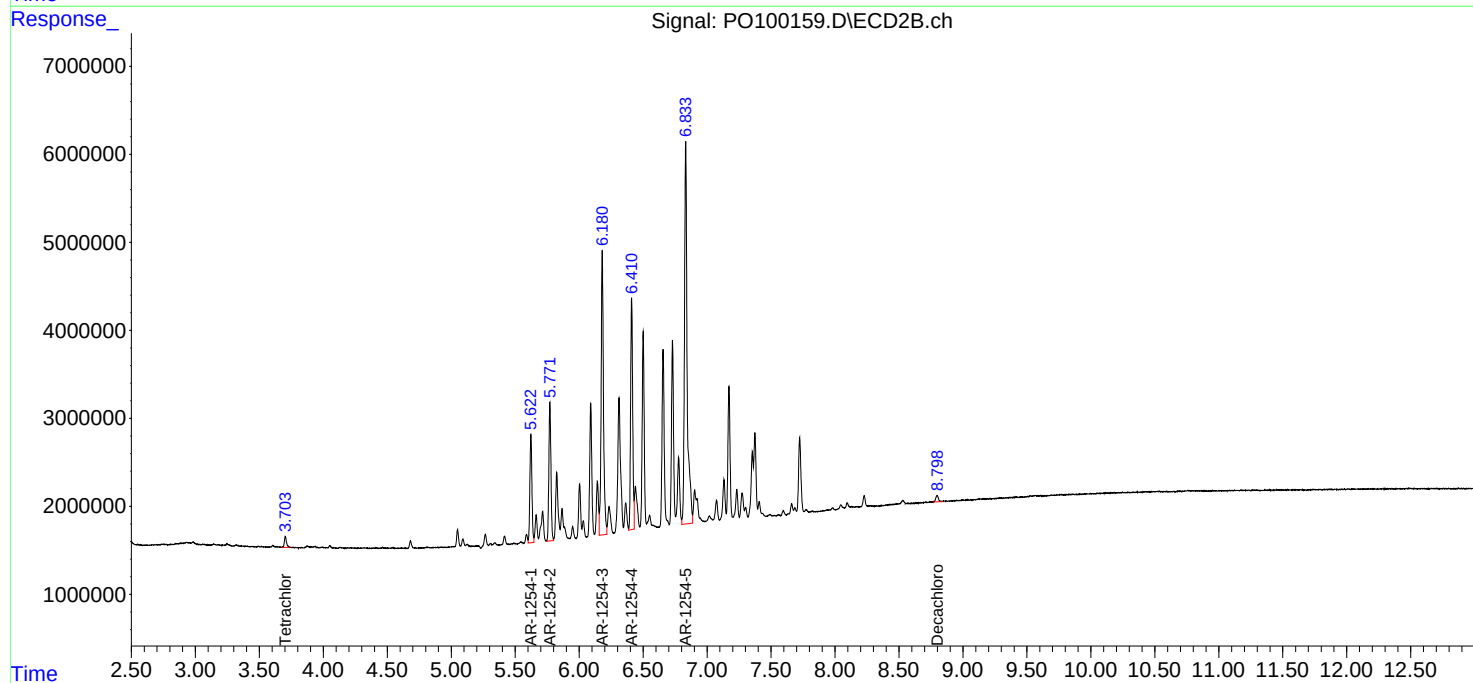
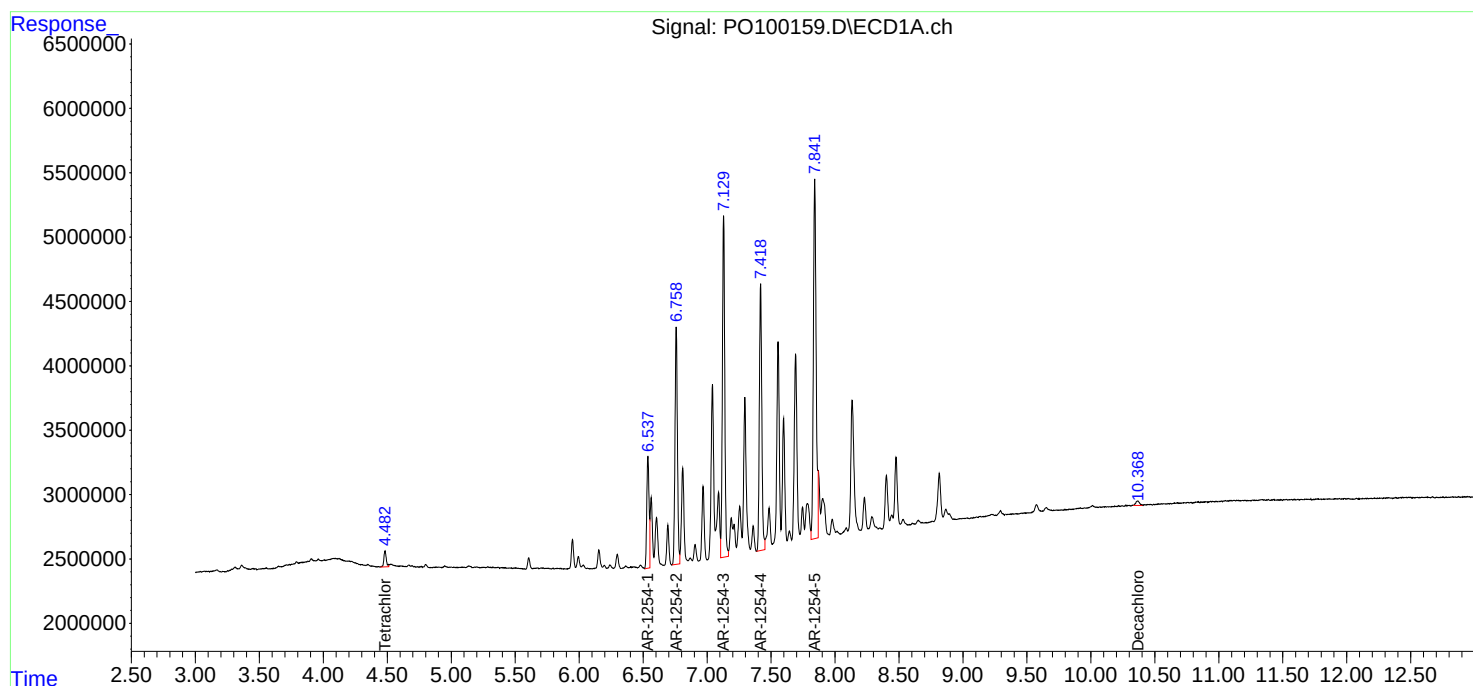
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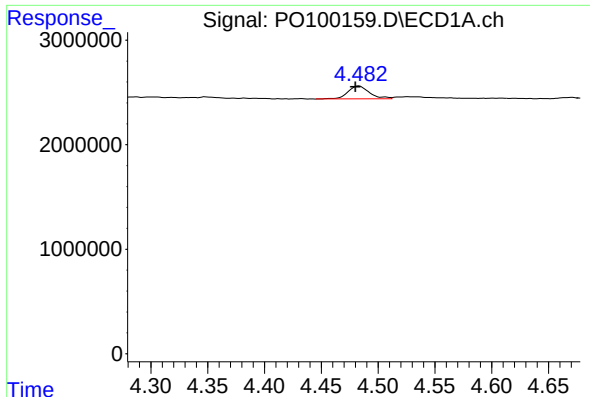
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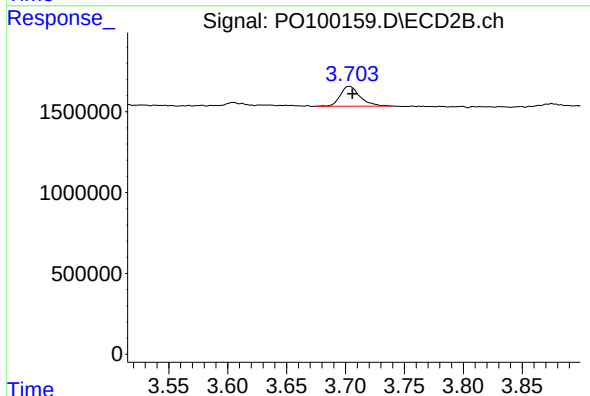
#1 Tetrachloro-m-xylene

R.T.: 4.483 min
Delta R.T.: 0.003 min
Response: 1618937
Conc: 0.95 ng/ml

Instrument :
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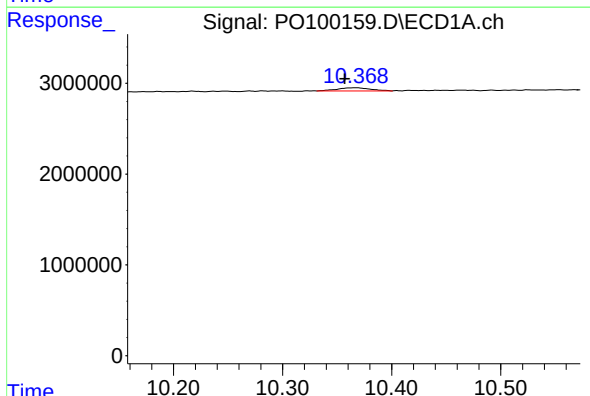
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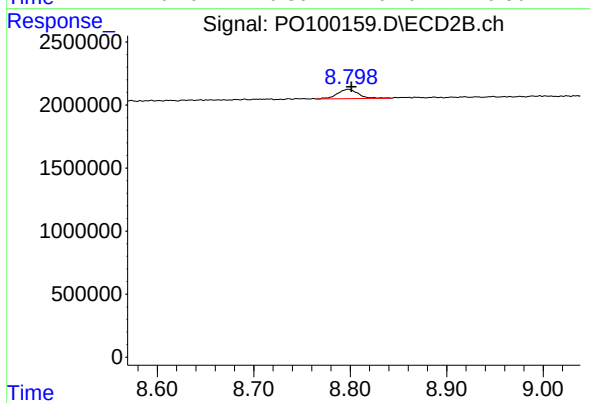
#1 Tetrachloro-m-xylene

R.T.: 3.703 min
Delta R.T.: -0.002 min
Response: 1443114
Conc: 0.96 ng/ml m



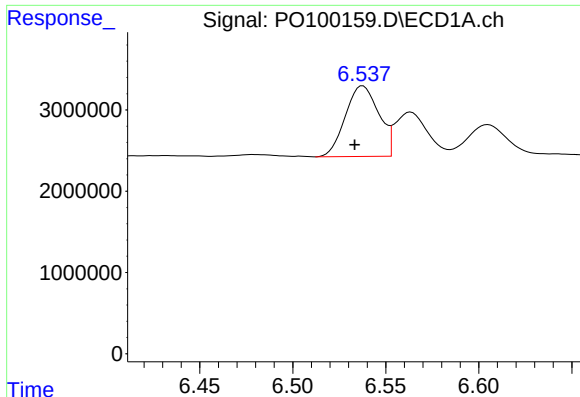
#2 Decachlorobiphenyl

R.T.: 10.368 min
Delta R.T.: 0.011 min
Response: 723676
Conc: 1.00 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.798 min
Delta R.T.: -0.003 min
Response: 1102216
Conc: 0.99 ng/ml



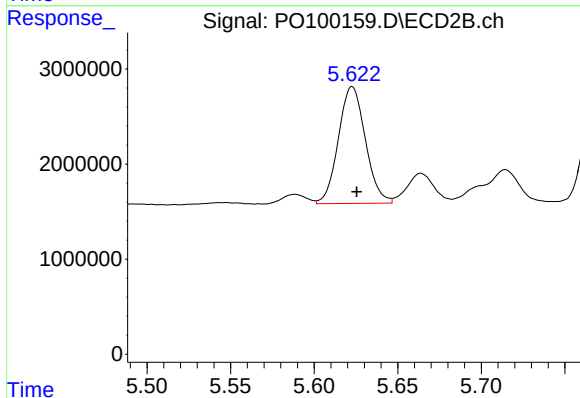
#26 AR-1254-1

R.T.: 6.538 min
Delta R.T.: 0.004 min
Response: 10878817
Conc: 225.92 ng/ml

Instrument :
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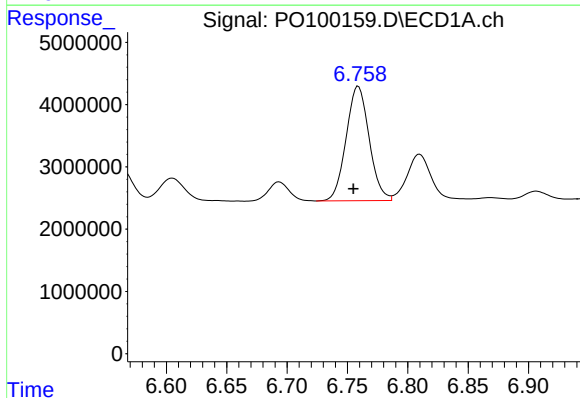
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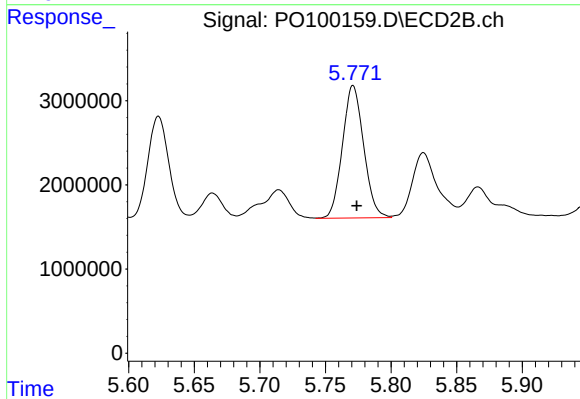
#26 AR-1254-1

R.T.: 5.623 min
Delta R.T.: -0.003 min
Response: 13829485
Conc: 266.79 ng/ml



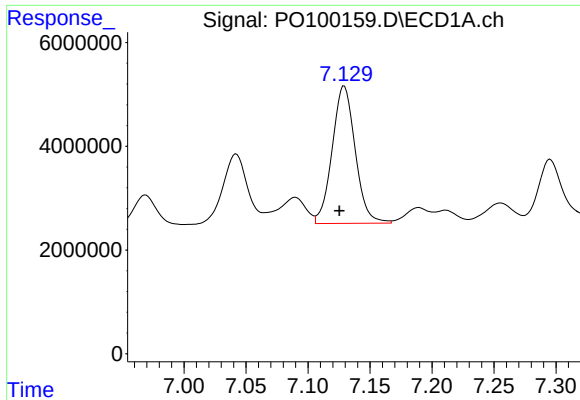
#27 AR-1254-2

R.T.: 6.759 min
Delta R.T.: 0.004 min
Response: 24404132
Conc: 355.85 ng/ml



#27 AR-1254-2

R.T.: 5.771 min
Delta R.T.: -0.003 min
Response: 17726824
Conc: 380.67 ng/ml



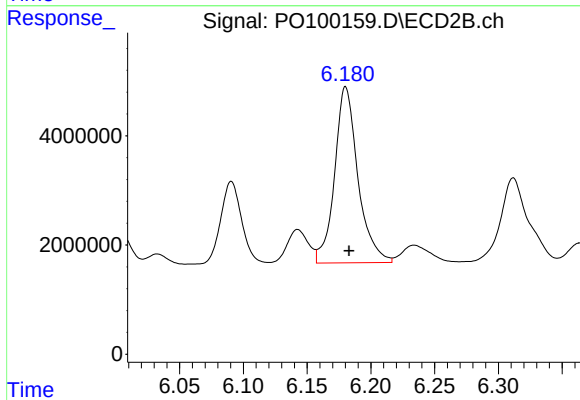
#28 AR-1254-3

R.T.: 7.129 min
Delta R.T.: 0.004 min
Response: 34326843
Conc: 538.82 ng/ml

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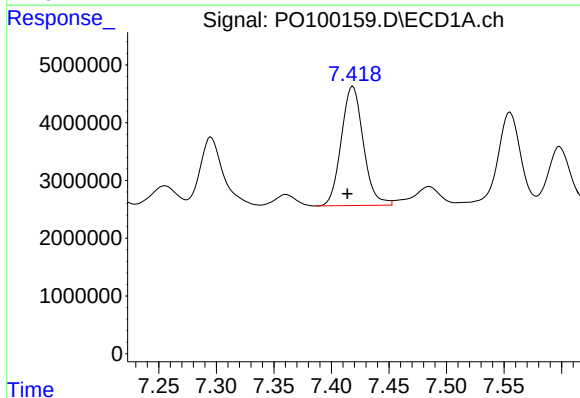
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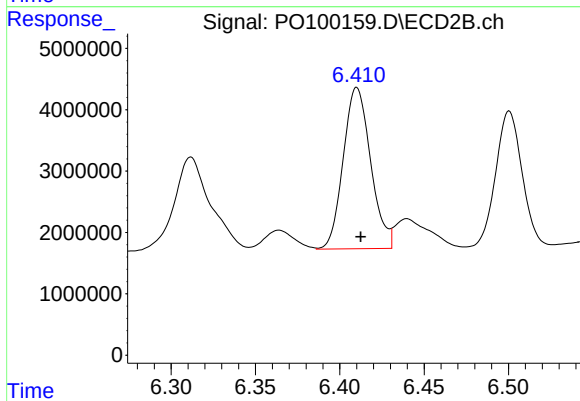
#28 AR-1254-3

R.T.: 6.180 min
Delta R.T.: -0.002 min
Response: 41073933
Conc: 526.65 ng/ml



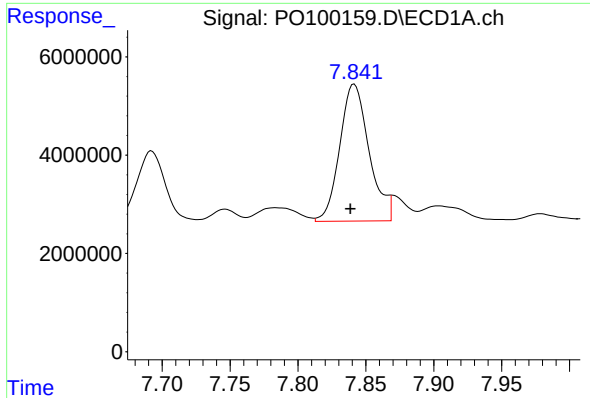
#29 AR-1254-4

R.T.: 7.419 min
Delta R.T.: 0.005 min
Response: 27585264
Conc: 729.69 ng/ml



#29 AR-1254-4

R.T.: 6.410 min
Delta R.T.: -0.002 min
Response: 29767404
Conc: 697.51 ng/ml



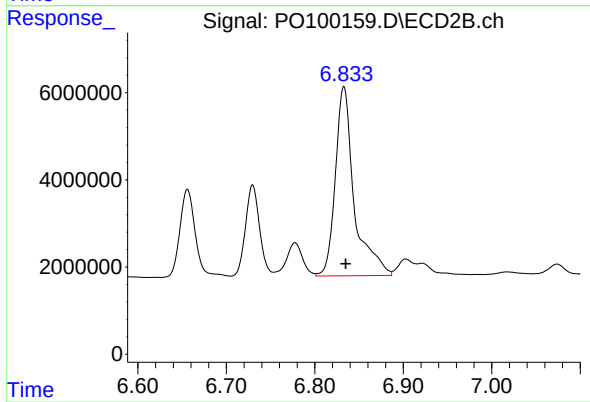
#30 AR-1254-5

R.T.: 7.841 min
Delta R.T.: 0.002 min
Response: 42191798
Conc: 985.74 ng/ml

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#30 AR-1254-5

R.T.: 6.833 min
Delta R.T.: -0.002 min
Response: 64293327
Conc: 888.48 ng/ml