

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP091923\
 Data File : PP059961.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Sep 2023 19:15
 Operator : YP\AJ
 Sample : 04479-05
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 1029

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/20/2023
 Supervised By :Ankita Jodhani 09/20/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 20 01:17:42 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP091823.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 19 09:22:53 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...	4.510	3.669	25619839	18179974	12.316	11.161
2) SA Decachlor...	10.431	8.748	20871176	19747043	13.683	13.041
Target Compounds						
26) L6 AR-1254-1	6.566	5.583	2584496	3280632	32.372	32.690
27) L6 AR-1254-2	6.787	5.732	5729915	3214088	47.840	36.996
28) L6 AR-1254-3	7.158	6.139	5723467	5755860	47.114	40.996
29) L6 AR-1254-4	7.446	6.369	4671010	3380246	52.524	40.157
30) L6 AR-1254-5	7.870	6.792	5456086	6524947	56.089m	55.008

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

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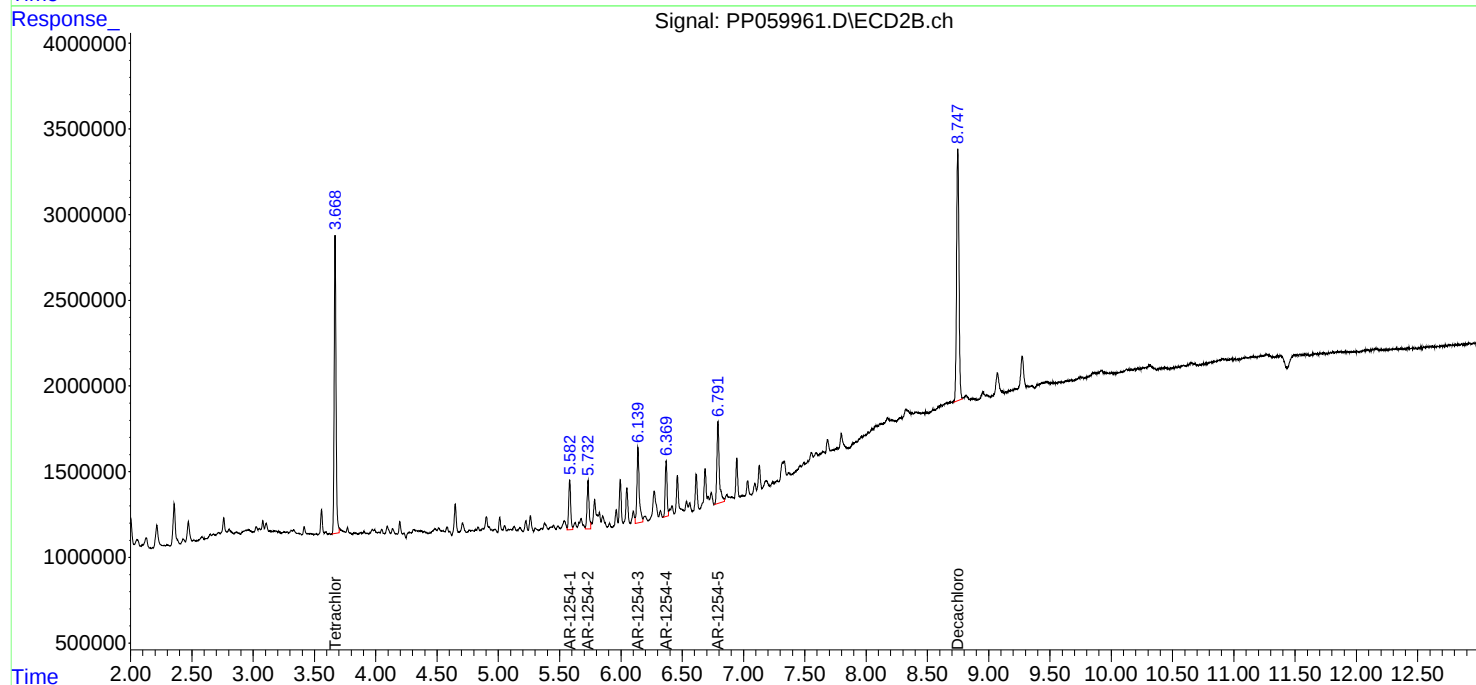
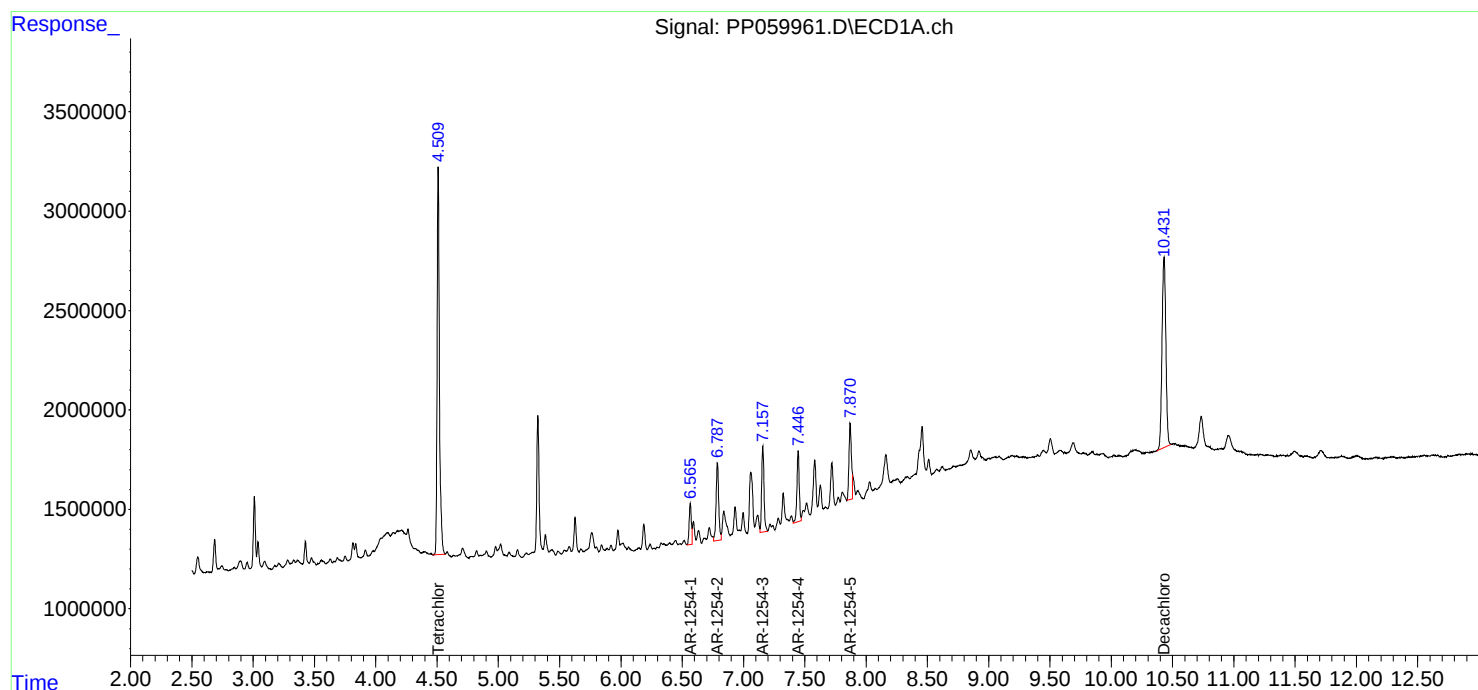
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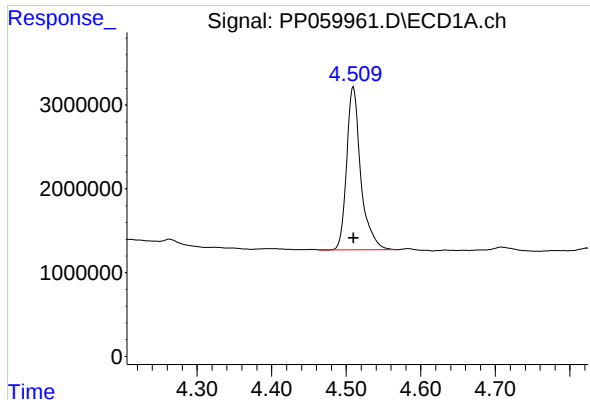
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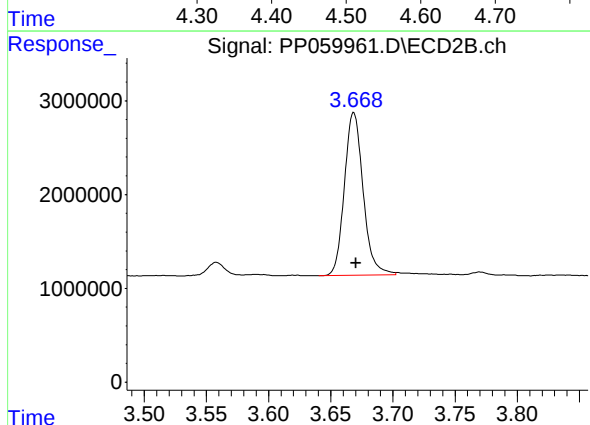
#1 Tetrachloro-m-xylene

R.T.: 4.510 min
Delta R.T.: 0.000 min
Response: 25619839
Conc: 12.32 ng/ml

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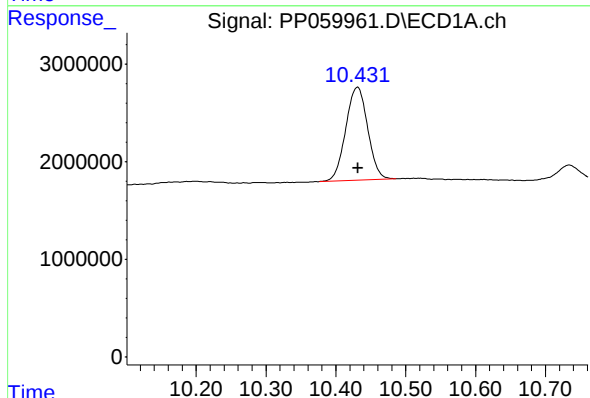
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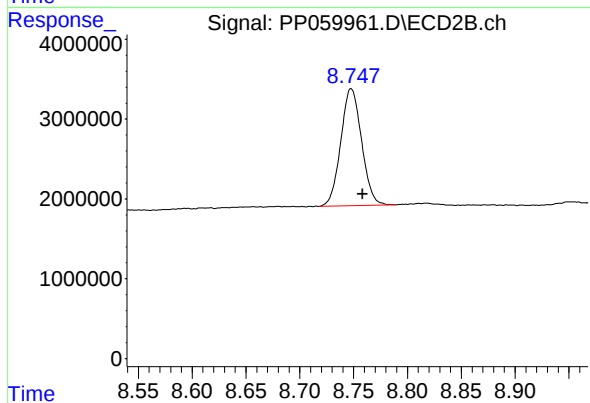
#1 Tetrachloro-m-xylene

R.T.: 3.669 min
Delta R.T.: -0.002 min
Response: 18179974
Conc: 11.16 ng/ml



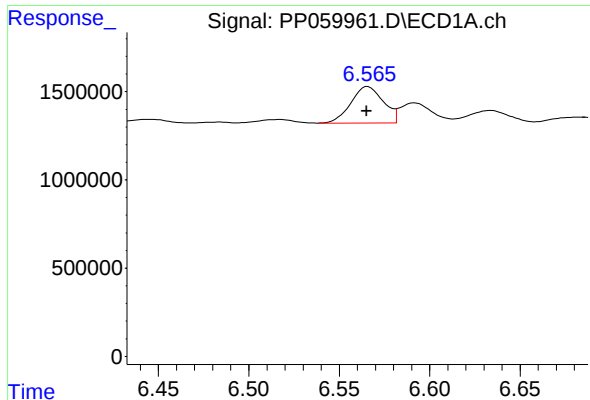
#2 Decachlorobiphenyl

R.T.: 10.431 min
Delta R.T.: 0.000 min
Response: 20871176
Conc: 13.68 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.748 min
Delta R.T.: -0.011 min
Response: 19747043
Conc: 13.04 ng/ml



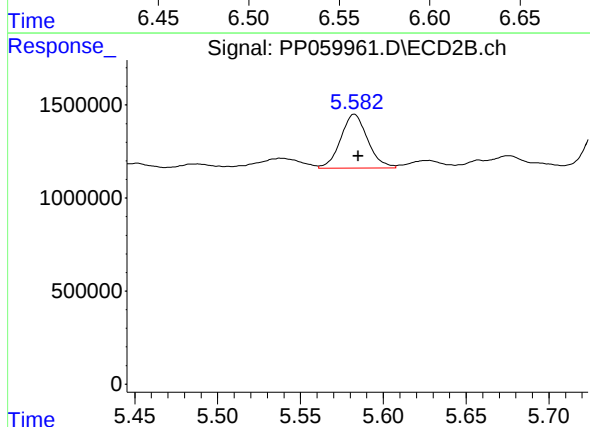
#26 AR-1254-1

R.T.: 6.566 min
Delta R.T.: 0.000 min
Response: 2584496
Conc: 32.37 ng/ml

Instrument :
ECD_P
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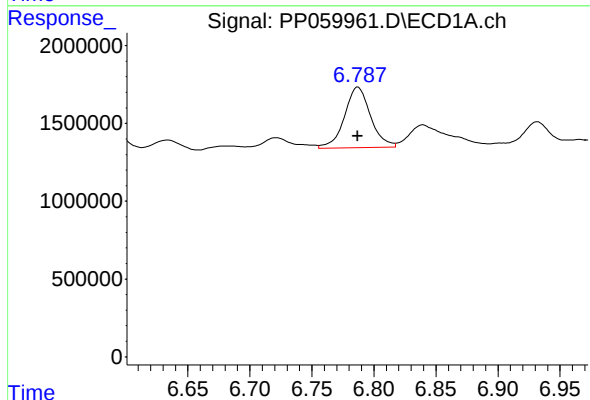
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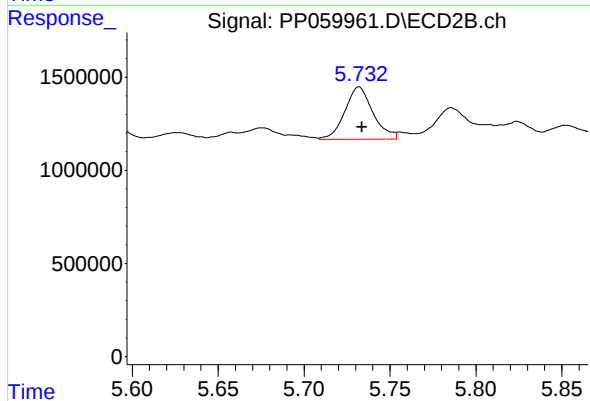
#26 AR-1254-1

R.T.: 5.583 min
Delta R.T.: -0.002 min
Response: 3280632
Conc: 32.69 ng/ml



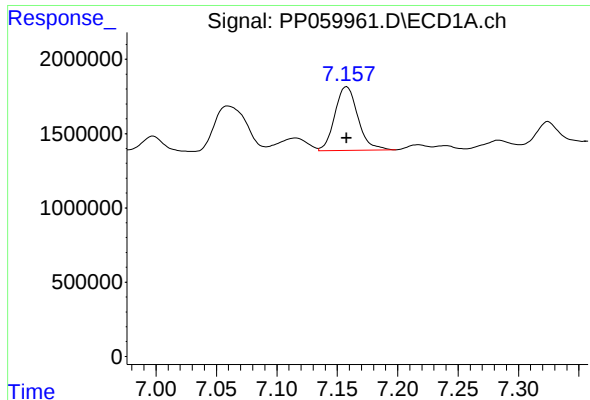
#27 AR-1254-2

R.T.: 6.787 min
Delta R.T.: 0.000 min
Response: 5729915
Conc: 47.84 ng/ml



#27 AR-1254-2

R.T.: 5.732 min
Delta R.T.: -0.002 min
Response: 3214088
Conc: 37.00 ng/ml



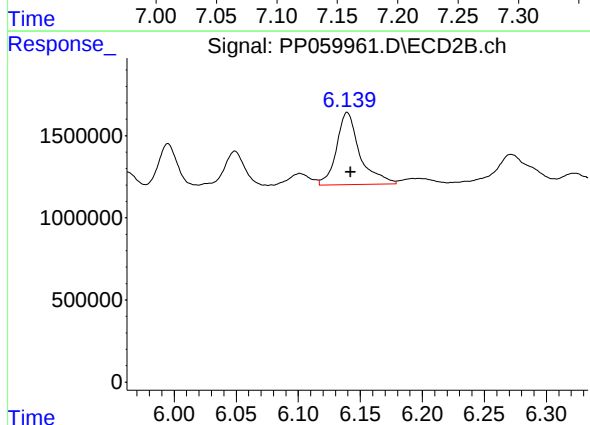
#28 AR-1254-3

R.T.: 7.158 min
Delta R.T.: 0.000 min
Response: 5723467
Conc: 47.11 ng/ml

Instrument :
ECD_P
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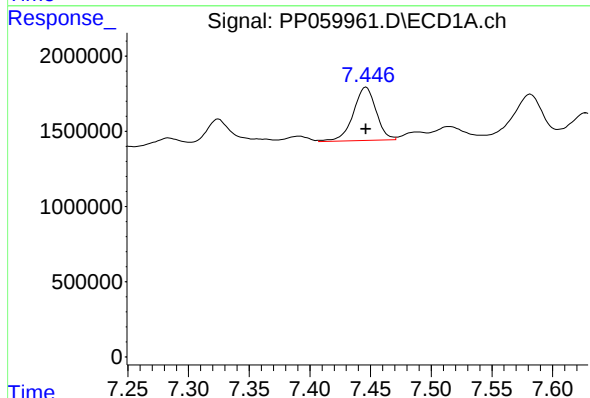
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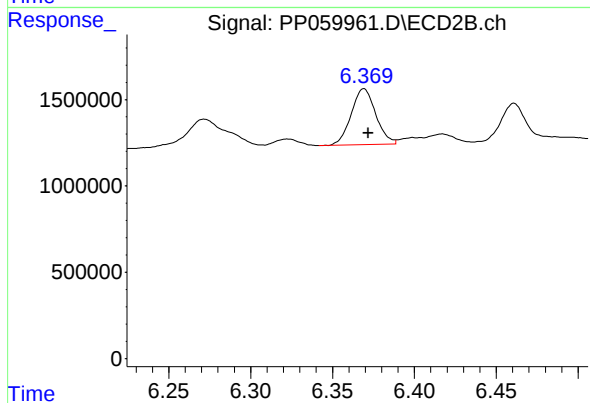
#28 AR-1254-3

R.T.: 6.139 min
Delta R.T.: -0.003 min
Response: 5755860
Conc: 41.00 ng/ml



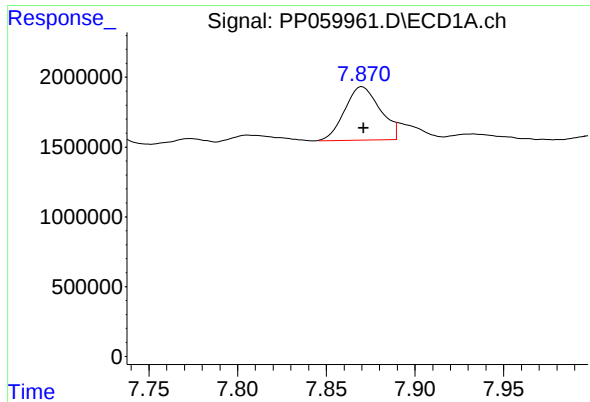
#29 AR-1254-4

R.T.: 7.446 min
Delta R.T.: 0.000 min
Response: 4671010
Conc: 52.52 ng/ml



#29 AR-1254-4

R.T.: 6.369 min
Delta R.T.: -0.003 min
Response: 3380246
Conc: 40.16 ng/ml



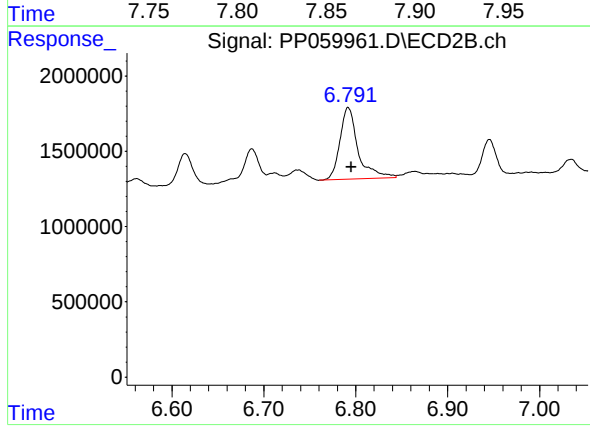
#30 AR-1254-5

R.T.: 7.870 min
Delta R.T.: -0.002 min
Response: 5456086
Conc: 56.09 ng/ml

Instrument :
ECD_P
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#30 AR-1254-5

R.T.: 6.792 min
Delta R.T.: -0.004 min
Response: 6524947
Conc: 55.01 ng/ml