

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP050123\
 Data File : PP057373.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 May 2023 05:10
 Operator : YP\AJ
 Sample : 02558-07
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 P001-SS013-0612-01

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/02/2023
 Supervised By :Ankita Jodhani 05/02/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 02 07:54:05 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP050123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon May 01 18:39:24 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...	4.414	3.641	49329160	38105929	20.946	21.492
2) SA Decachlor...	10.258	8.713	26881648	29725656	16.295	15.147
Target Compounds						
26) L6 AR-1254-1	6.457	5.553	2204704	2494032	27.370m	23.127
27) L6 AR-1254-2	6.677	5.702	2718480	2058561	23.453	21.472
28) L6 AR-1254-3	7.045	6.110	2737669	3767855	25.000	25.057
29) L6 AR-1254-4	7.333	6.340	1067679	1010416	16.872	12.787
30) L6 AR-1254-5	7.756	6.761	3755012	4221290	50.049	33.235 #

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

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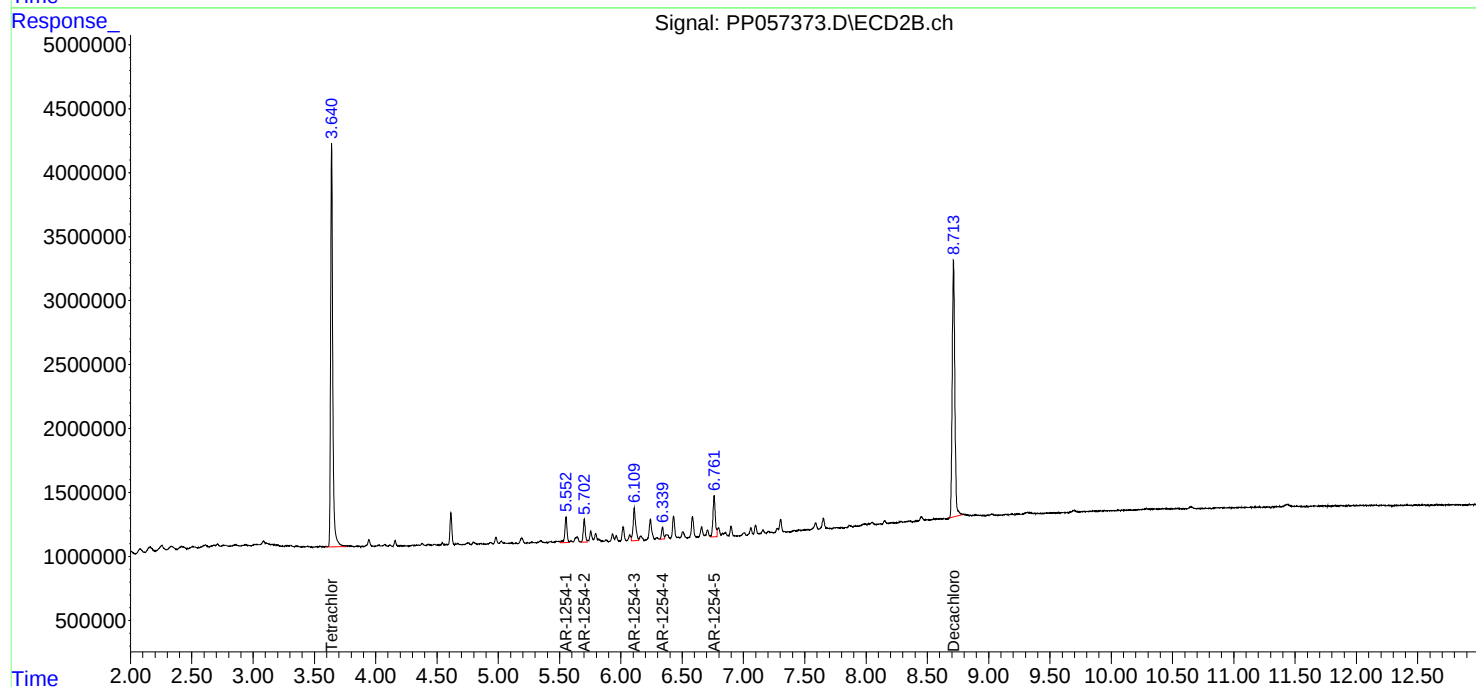
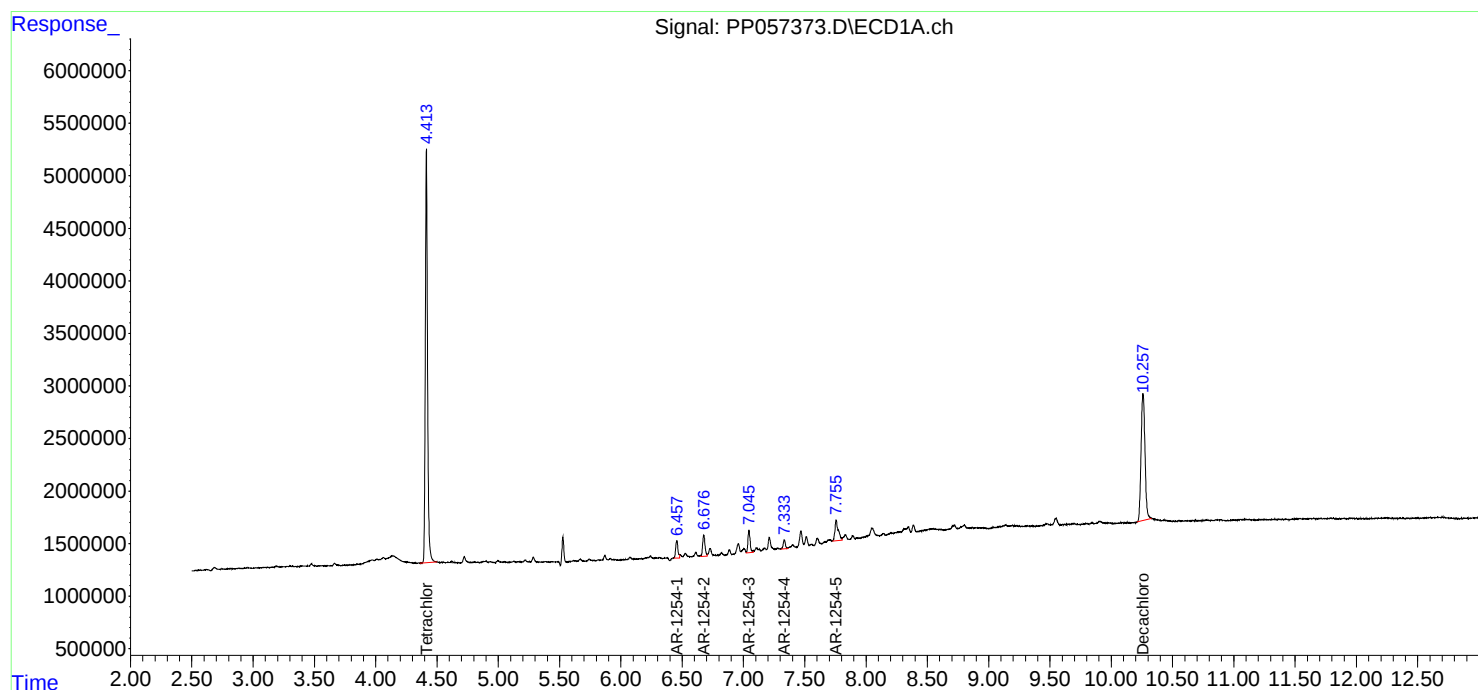
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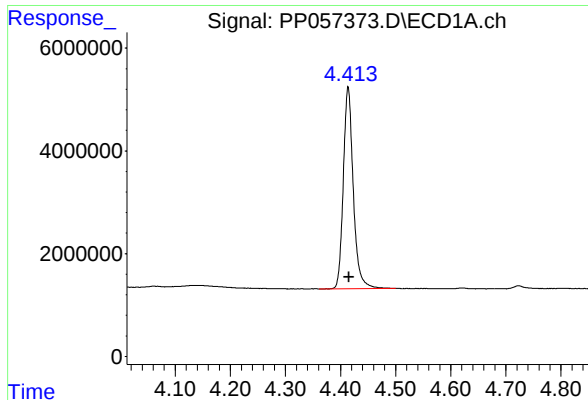
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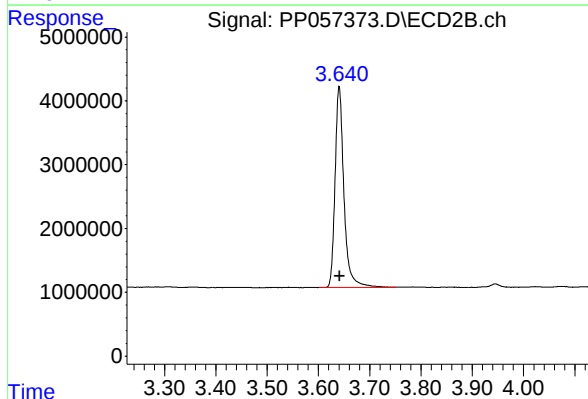
#1 Tetrachloro-m-xylene

R.T.: 4.414 min
Delta R.T.: -0.001 min
Response: 49329160
Conc: 20.95 ng/ml

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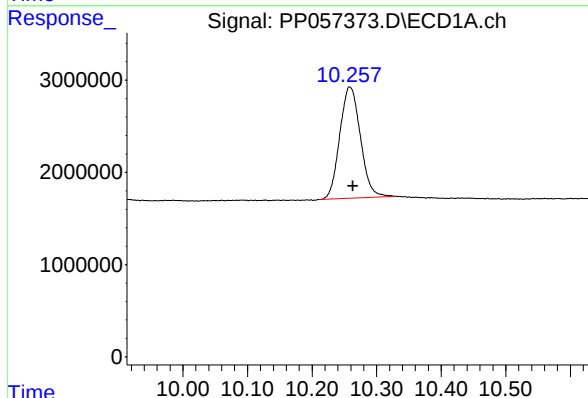
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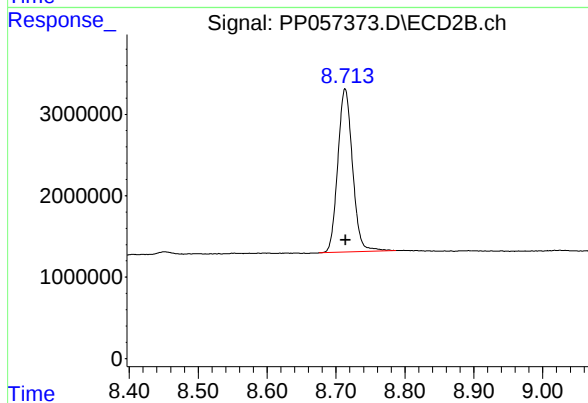
#1 Tetrachloro-m-xylene

R.T.: 3.641 min
Delta R.T.: 0.000 min
Response: 38105929
Conc: 21.49 ng/ml



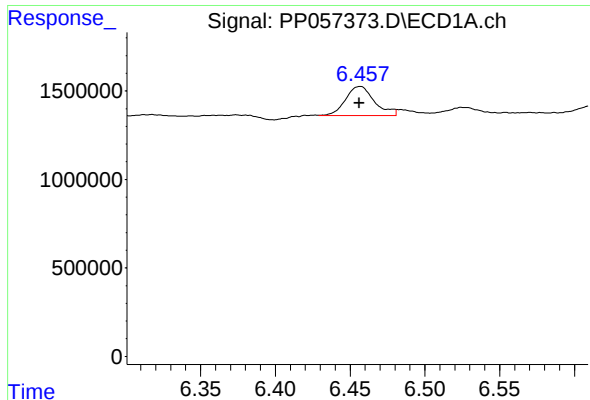
#2 Decachlorobiphenyl

R.T.: 10.258 min
Delta R.T.: -0.005 min
Response: 26881648
Conc: 16.29 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.713 min
Delta R.T.: 0.000 min
Response: 29725656
Conc: 15.15 ng/ml



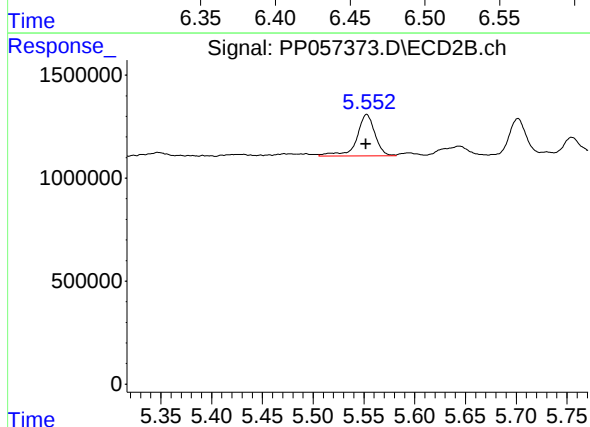
#26 AR-1254-1

R.T.: 6.457 min
Delta R.T.: 0.000 min
Response: 2204704
Conc: 27.37 ng/ml

Instrument :
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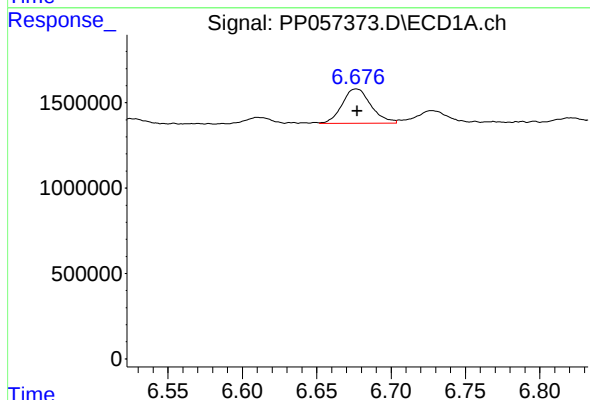
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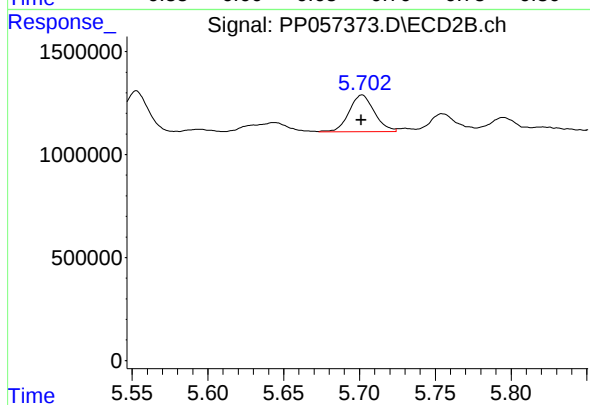
#26 AR-1254-1

R.T.: 5.553 min
Delta R.T.: 0.000 min
Response: 2494032
Conc: 23.13 ng/ml



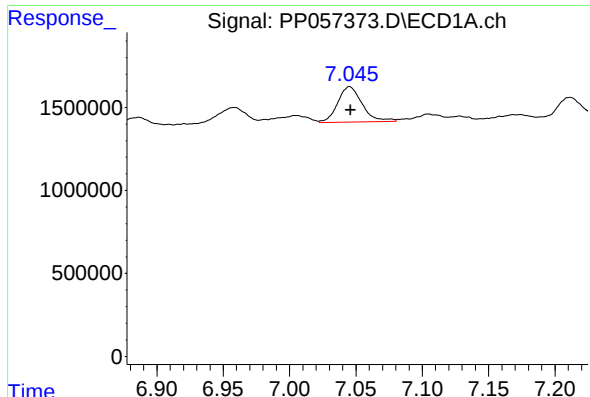
#27 AR-1254-2

R.T.: 6.677 min
Delta R.T.: 0.000 min
Response: 2718480
Conc: 23.45 ng/ml



#27 AR-1254-2

R.T.: 5.702 min
Delta R.T.: 0.000 min
Response: 2058561
Conc: 21.47 ng/ml



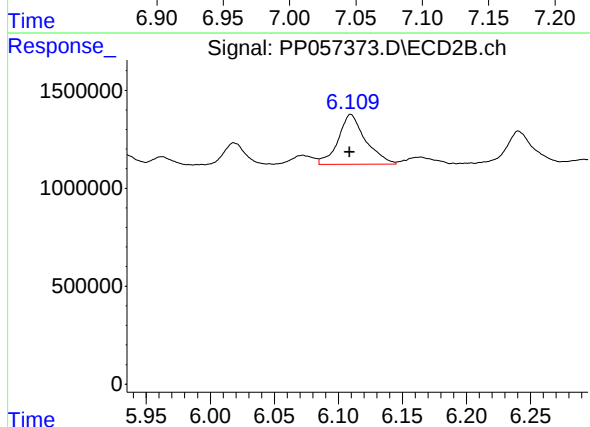
#28 AR-1254-3

R.T.: 7.045 min
Delta R.T.: 0.000 min
Response: 2737669
Conc: 25.00 ng/ml

Instrument :
ECD_P
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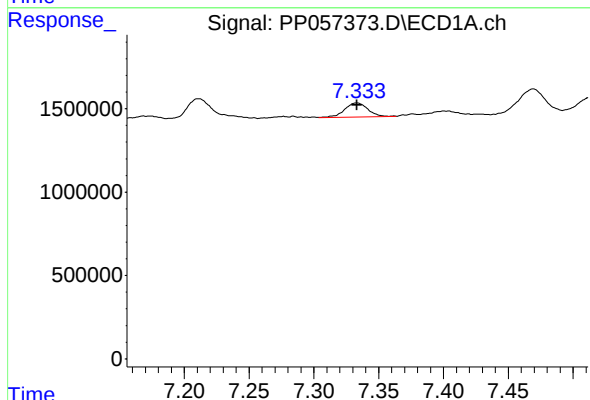
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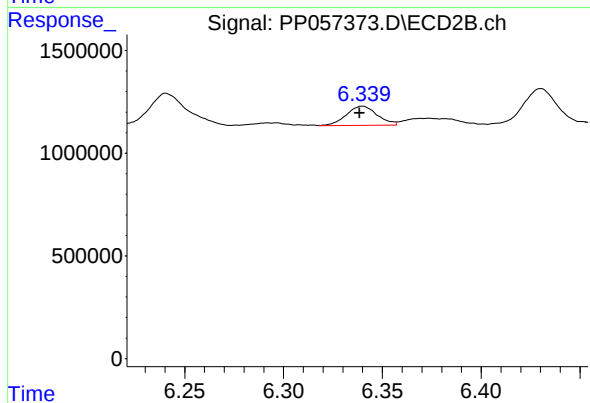
#28 AR-1254-3

R.T.: 6.110 min
Delta R.T.: 0.000 min
Response: 3767855
Conc: 25.06 ng/ml



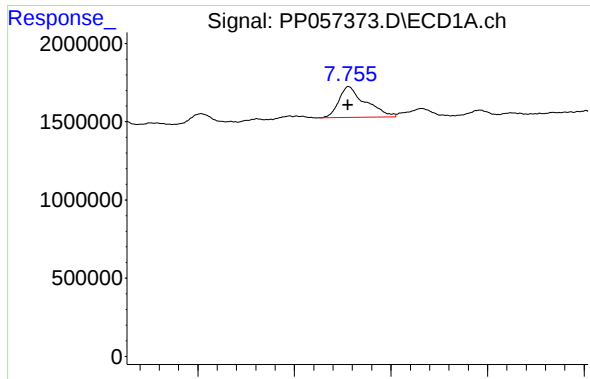
#29 AR-1254-4

R.T.: 7.333 min
Delta R.T.: 0.000 min
Response: 1067679
Conc: 16.87 ng/ml



#29 AR-1254-4

R.T.: 6.340 min
Delta R.T.: 0.001 min
Response: 1010416
Conc: 12.79 ng/ml



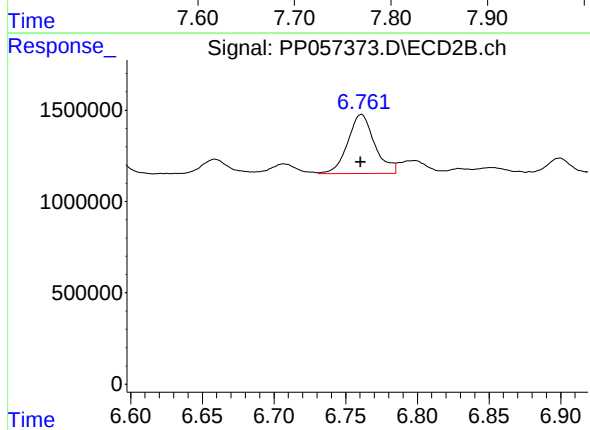
#30 AR-1254-5

R.T.: 7.756 min
Delta R.T.: 0.000 min
Response: 3755012
Conc: 50.05 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 6.761 min
Delta R.T.: 0.000 min
Response: 4221290
Conc: 33.23 ng/ml