

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080222\
 Data File : PP050105.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Aug 2022 01:59
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/03/2022
 Supervised By :Ankita Jodhani 08/03/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 03 02:55:48 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP071422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 14 06:08:44 2022
 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...	4.371	3.599	75771251	154.4E6	52.215	63.174
2) SA Decachlor...	10.123	8.564	66867326	56433784	47.276	48.458
Target Compounds						
26) L6 AR-1254-1	6.403f	5.466	31090322	59210180	493.644	466.844
27) L6 AR-1254-2	6.622f	5.612	45172549	49472323	463.677	447.588
28) L6 AR-1254-3	6.993f	6.014	46199309	72970357	447.134	448.291
29) L6 AR-1254-4	7.280f	6.241	38048552	42524228	475.286	439.495
30) L6 AR-1254-5	7.700f	6.658	38959286	56217581	438.326m	424.234

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

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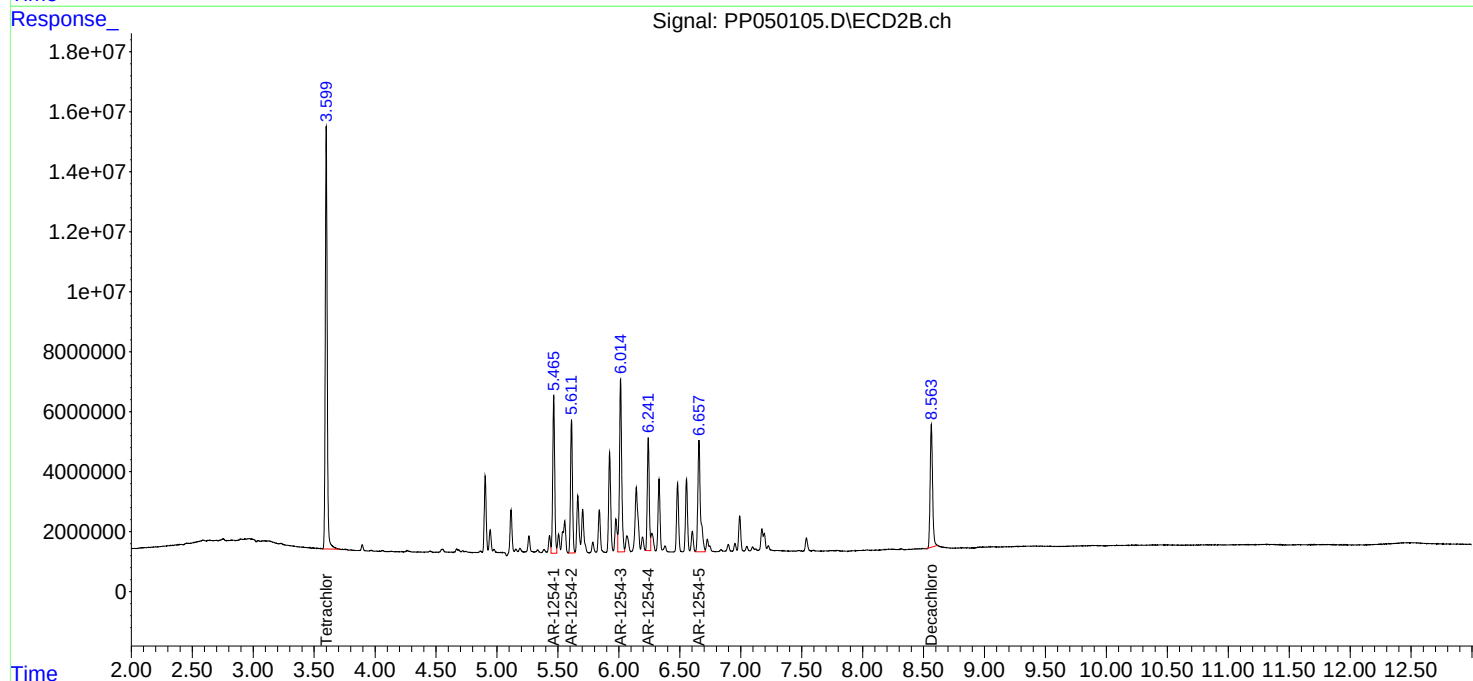
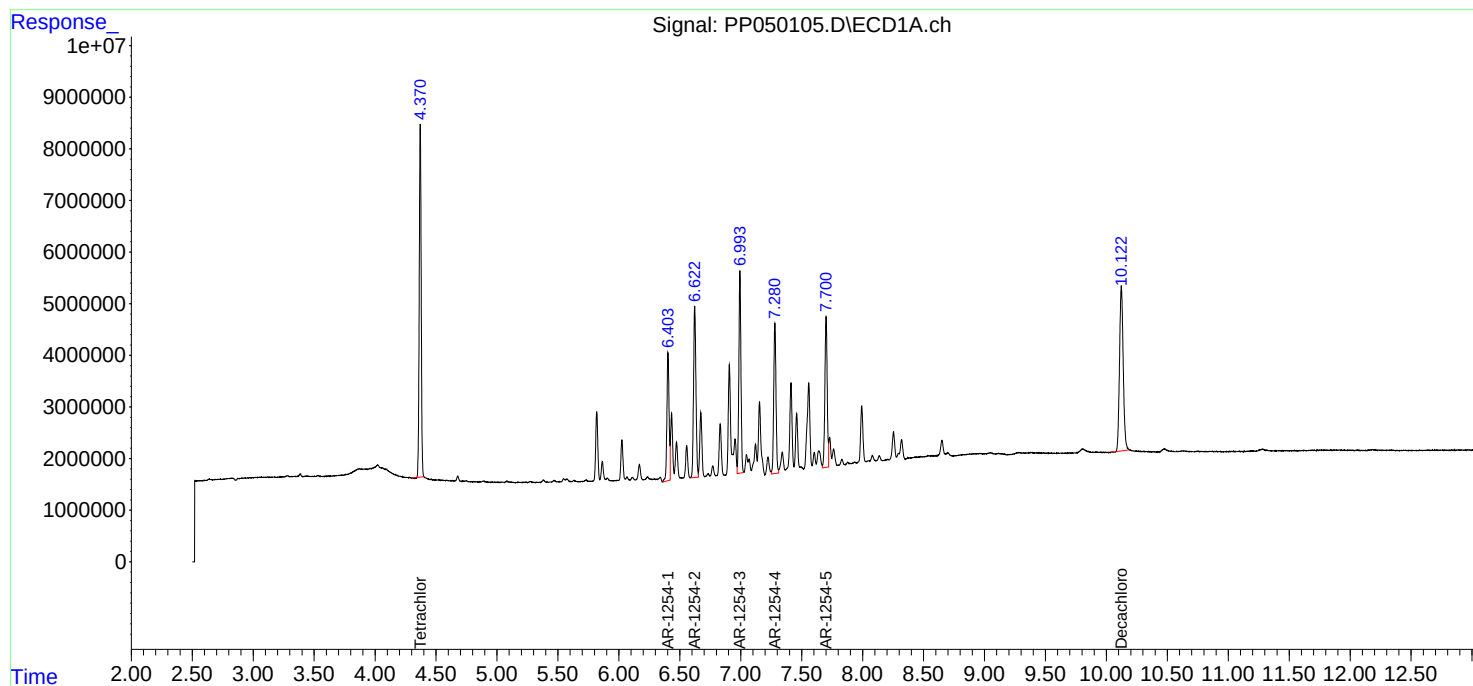
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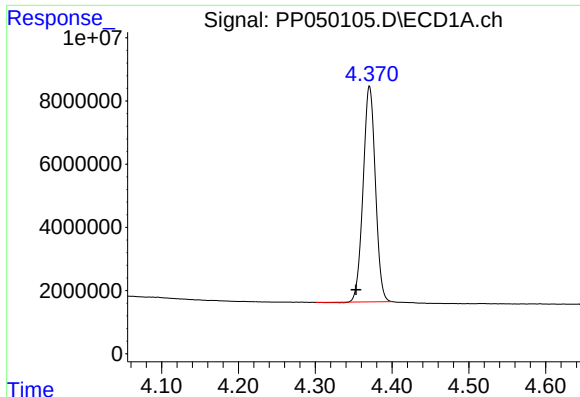
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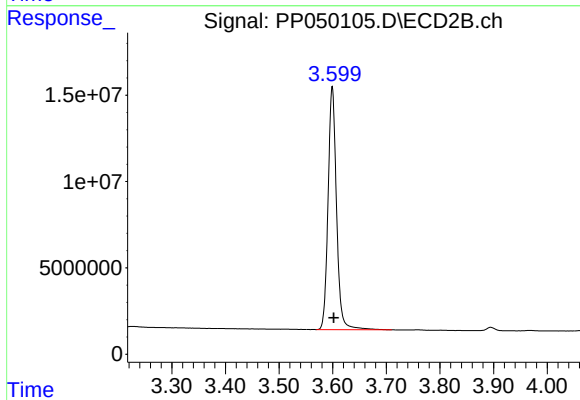
#1 Tetrachloro-m-xylene

R.T.: 4.371 min
Delta R.T.: 0.018 min
Response: 75771251
Conc: 52.22 ng/ml

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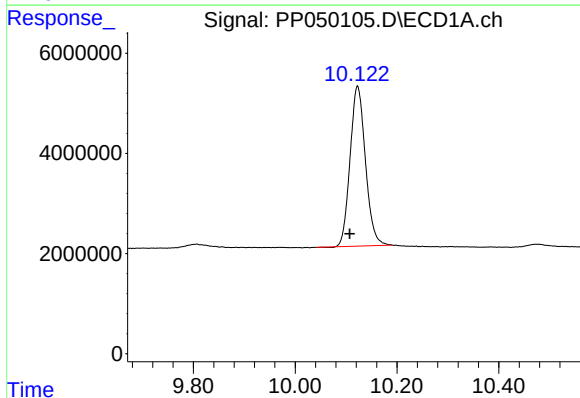
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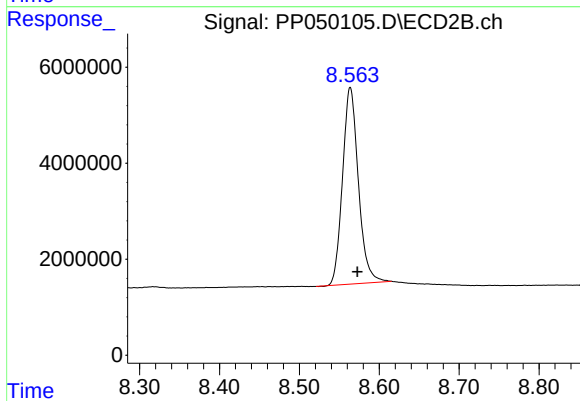
#1 Tetrachloro-m-xylene

R.T.: 3.599 min
Delta R.T.: -0.003 min
Response: 154419366
Conc: 63.17 ng/ml



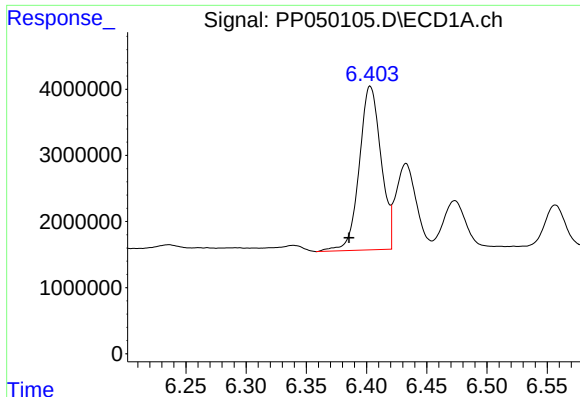
#2 Decachlorobiphenyl

R.T.: 10.123 min
Delta R.T.: 0.015 min
Response: 66867326
Conc: 47.28 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.564 min
Delta R.T.: -0.009 min
Response: 56433784
Conc: 48.46 ng/ml



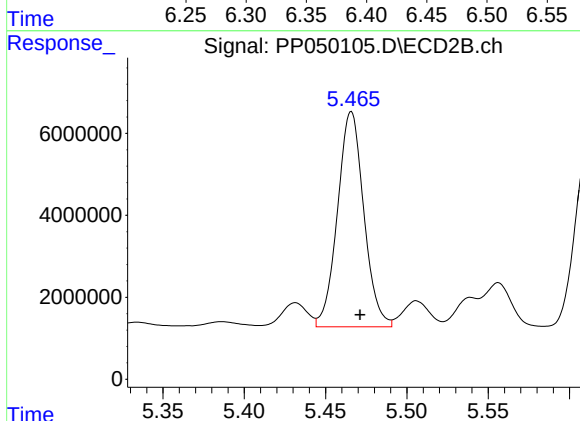
#26 AR-1254-1

R.T.: 6.403 min
Delta R.T.: 0.018 min
Response: 31090322
Conc: 493.64 ng/ml

Instrument :
ECD_P
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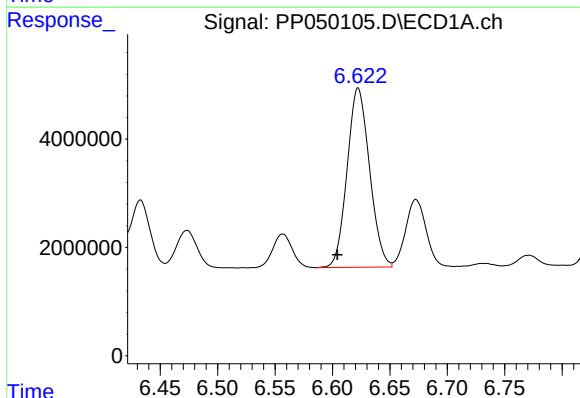
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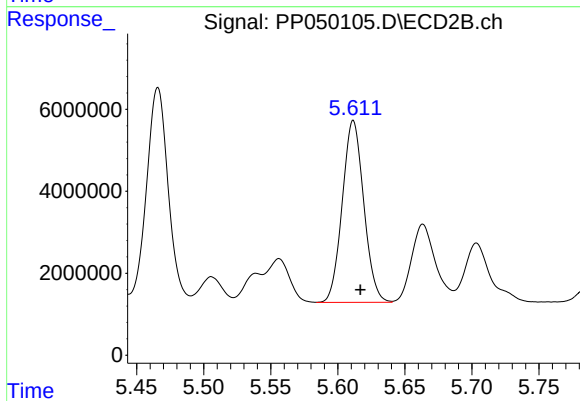
#26 AR-1254-1

R.T.: 5.466 min
Delta R.T.: -0.005 min
Response: 59210180
Conc: 466.84 ng/ml



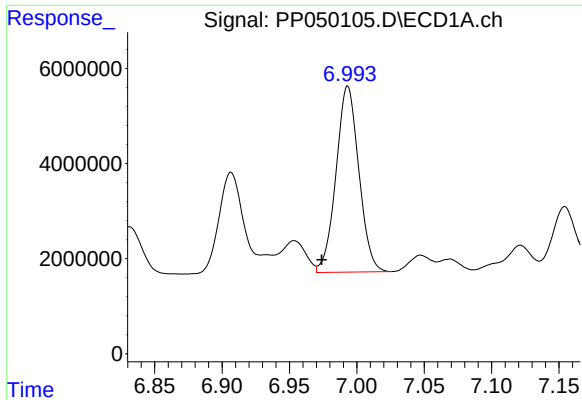
#27 AR-1254-2

R.T.: 6.622 min
Delta R.T.: 0.018 min
Response: 45172549
Conc: 463.68 ng/ml



#27 AR-1254-2

R.T.: 5.612 min
Delta R.T.: -0.005 min
Response: 49472323
Conc: 447.59 ng/ml



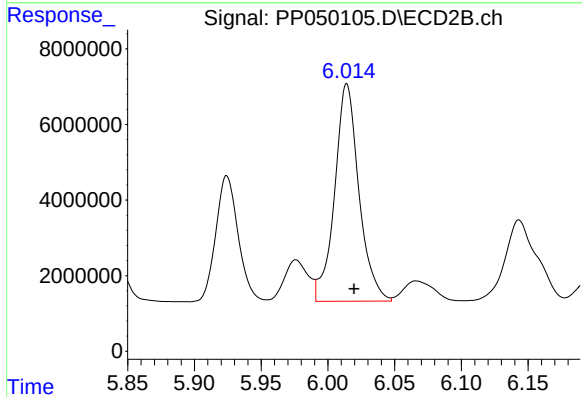
#28 AR-1254-3

R.T.: 6.993 min
Delta R.T.: 0.019 min
Response: 46199309
Conc: 447.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

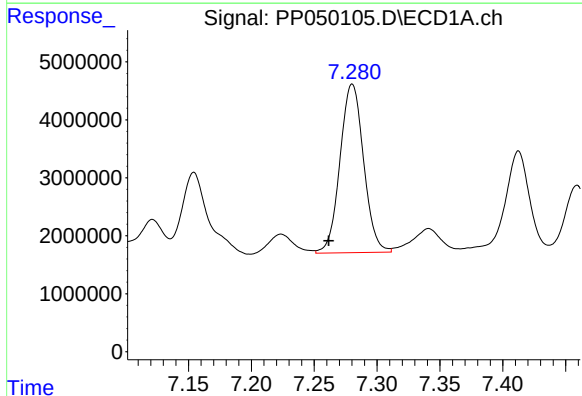
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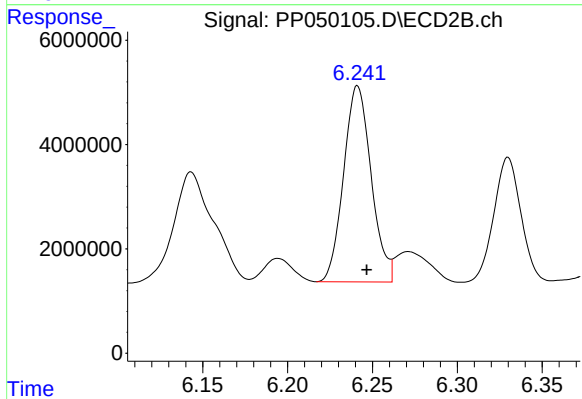
#28 AR-1254-3

R.T.: 6.014 min
Delta R.T.: -0.005 min
Response: 72970357
Conc: 448.29 ng/ml



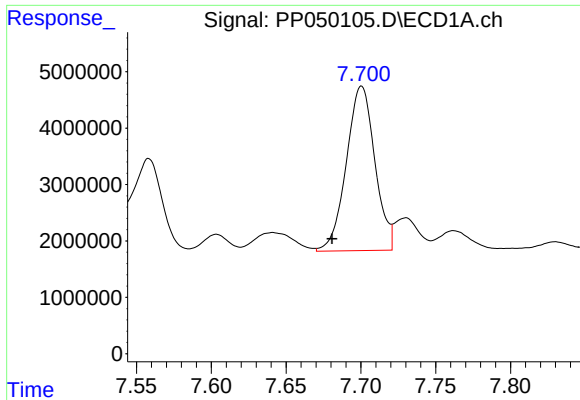
#29 AR-1254-4

R.T.: 7.280 min
Delta R.T.: 0.019 min
Response: 38048552
Conc: 475.29 ng/ml



#29 AR-1254-4

R.T.: 6.241 min
Delta R.T.: -0.005 min
Response: 42524228
Conc: 439.49 ng/ml



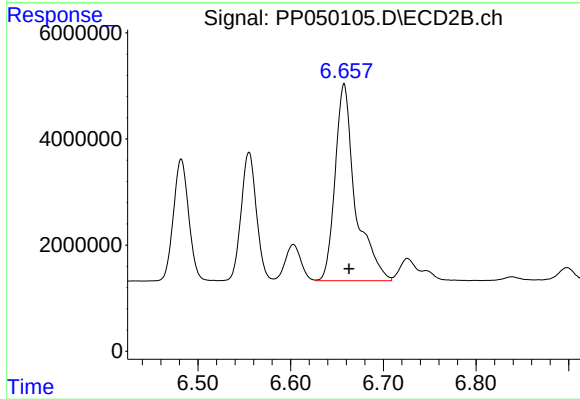
#30 AR-1254-5

R.T.: 7.700 min
Delta R.T.: 0.019 min
Response: 38959286
Conc: 438.33 ng/ml

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#30 AR-1254-5

R.T.: 6.658 min
Delta R.T.: -0.005 min
Response: 56217581
Conc: 424.23 ng/ml