

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP042123\
 Data File : PP057129.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Apr 2023 12:57
 Operator : YP\AJ
 Sample : 02431-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AUD-1943

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/24/2023
 Supervised By :Ankita Jodhani 04/24/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 21 21:44:00 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP042023.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Apr 20 16:59:40 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...	4.403	3.630	33649098	23127156	15.212	13.690
2) SA Decachlor...	10.222	8.689	30424807	33181910	18.959	18.548
Target Compounds						
26) L6 AR-1254-1	6.440	5.538	16382769	20242186	216.929	200.868m
27) L6 AR-1254-2	6.660	5.687	29074431	25060591	268.071m	280.455
28) L6 AR-1254-3	7.029	6.095	38901935	40420756	375.813	288.507
29) L6 AR-1254-4	7.316	6.324	30053439	23949838	483.743	317.884 #
30) L6 AR-1254-5	7.738	6.745	41670698	46416406	578.506	377.068 #

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

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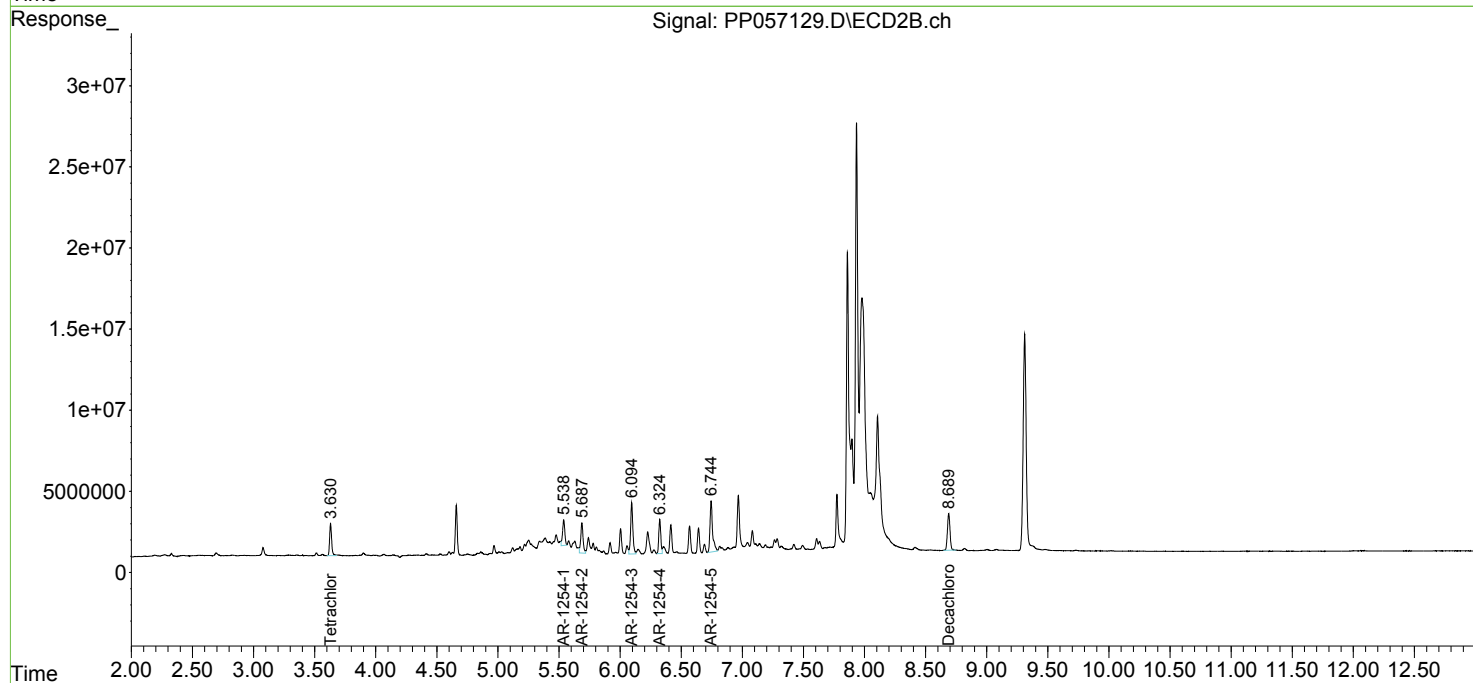
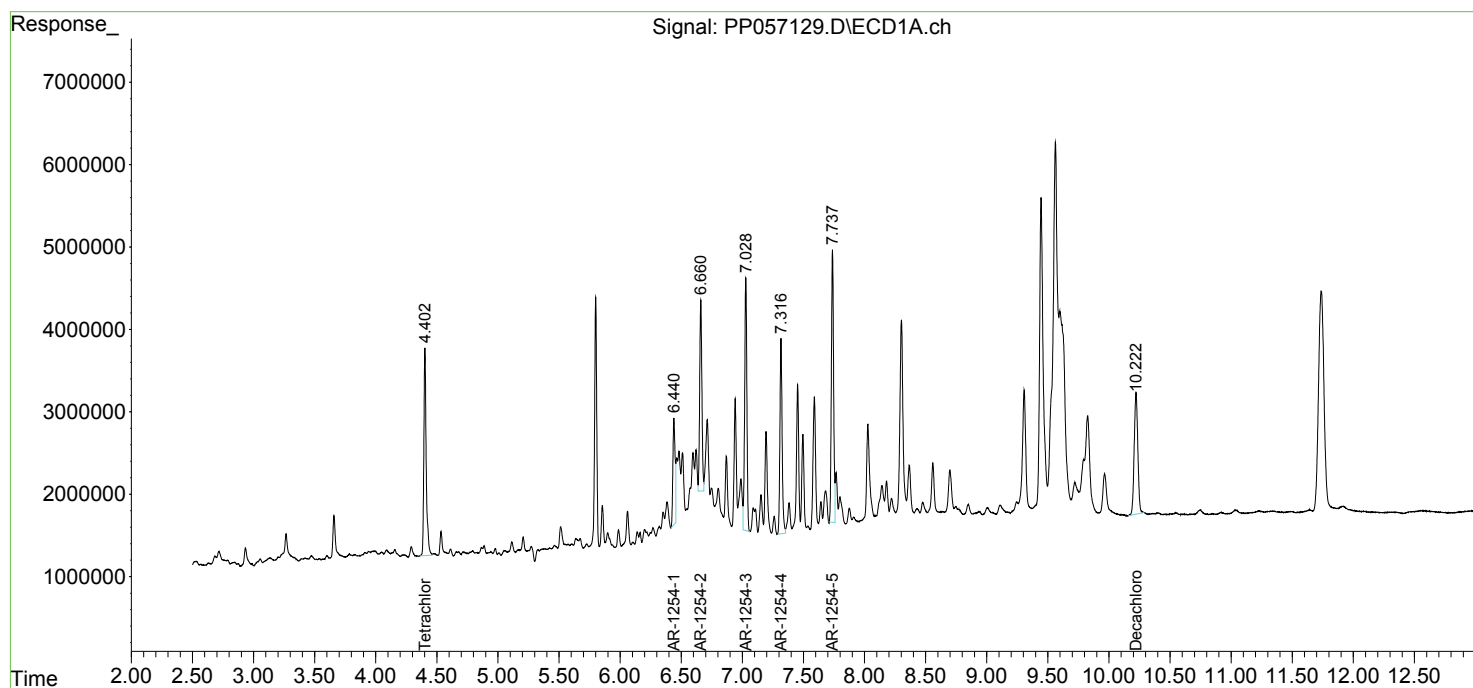
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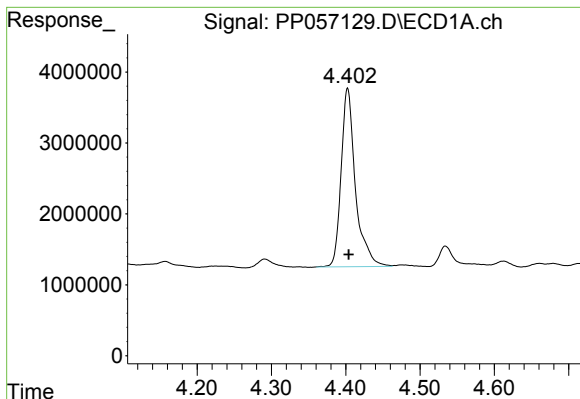
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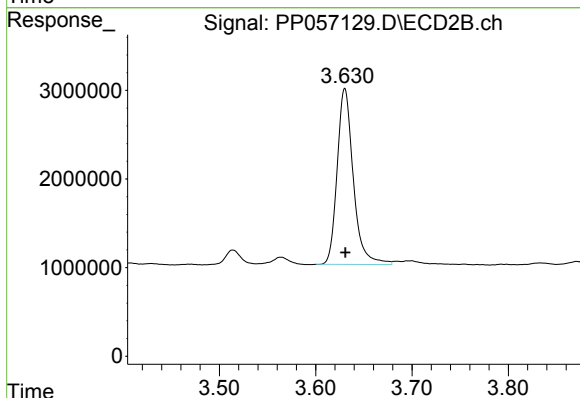
#1 Tetrachloro-m-xylene

R.T.: 4.403 min
Delta R.T.: -0.001 min
Response: 33649098
Conc: 15.21 ng/ml

Instrument :
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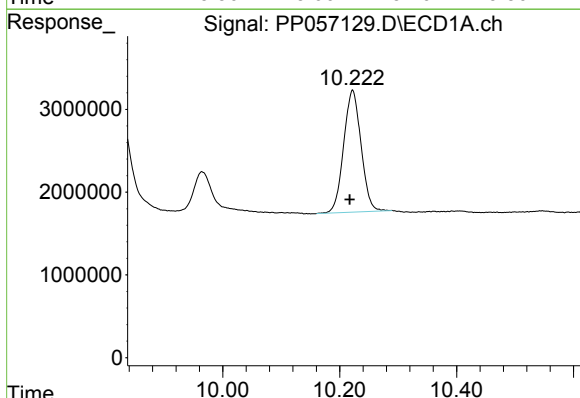
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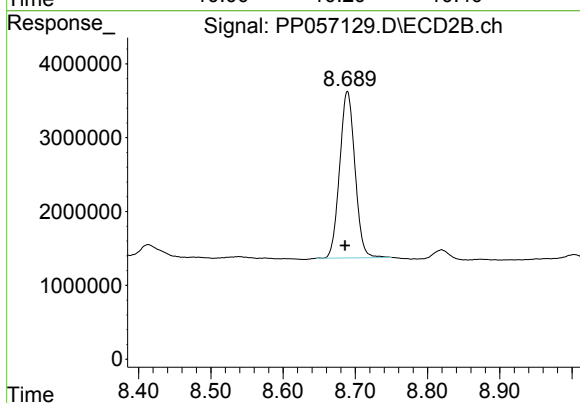
#1 Tetrachloro-m-xylene

R.T.: 3.630 min
Delta R.T.: 0.000 min
Response: 23127156
Conc: 13.69 ng/ml



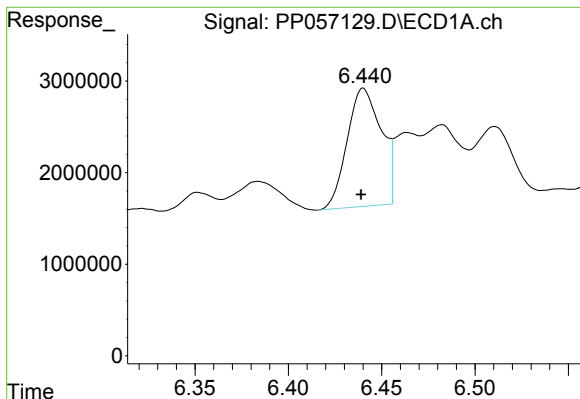
#2 Decachlorobiphenyl

R.T.: 10.222 min
Delta R.T.: 0.005 min
Response: 30424807
Conc: 18.96 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.689 min
Delta R.T.: 0.003 min
Response: 33181910
Conc: 18.55 ng/ml



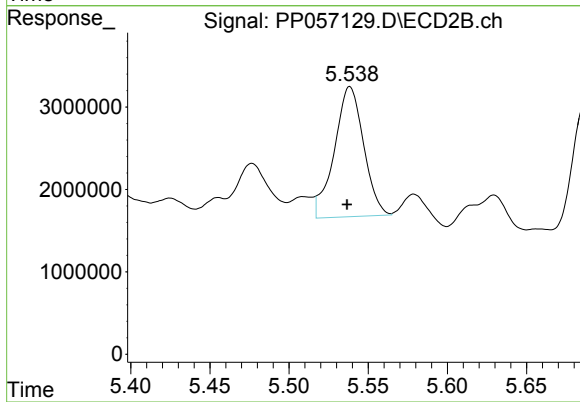
#26 AR-1254-1

R.T.: 6.440 min
Delta R.T.: 0.001 min
Response: 16382769
Conc: 216.93 ng/ml

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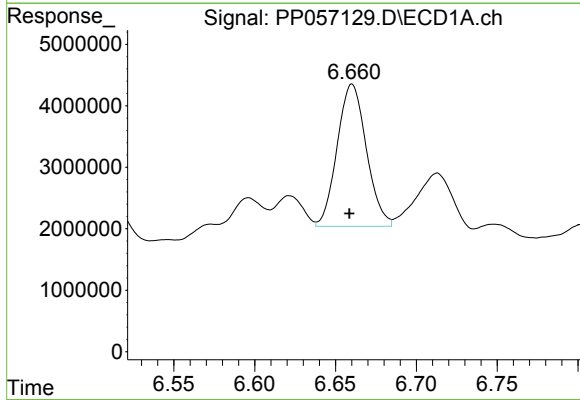
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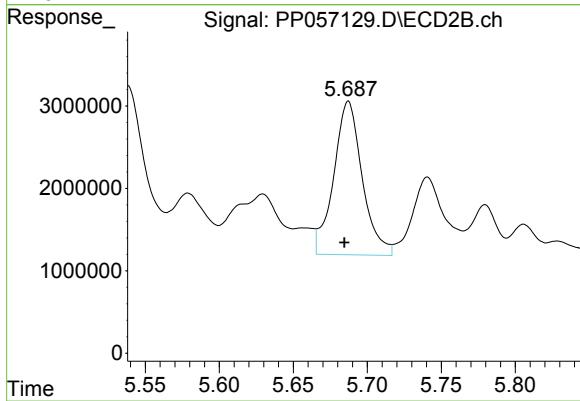
#26 AR-1254-1

R.T.: 5.538 min
Delta R.T.: 0.001 min
Response: 20242186
Conc: 200.87 ng/ml m



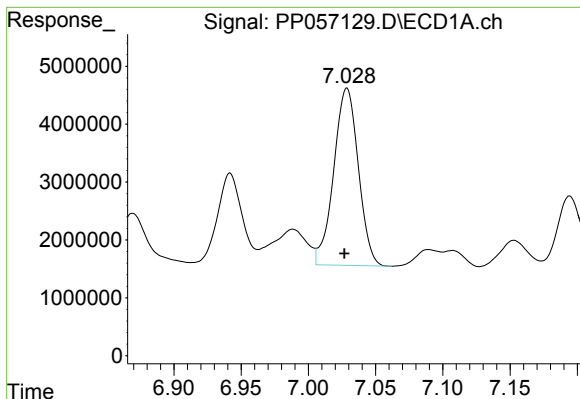
#27 AR-1254-2

R.T.: 6.660 min
Delta R.T.: 0.001 min
Response: 29074431
Conc: 268.07 ng/ml m



#27 AR-1254-2

R.T.: 5.687 min
Delta R.T.: 0.003 min
Response: 25060591
Conc: 280.46 ng/ml



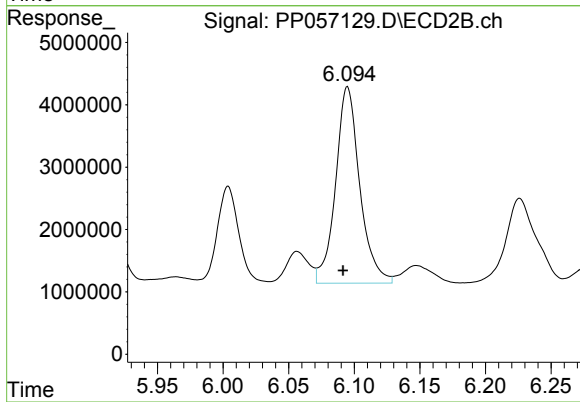
#28 AR-1254-3

R.T.: 7.029 min
Delta R.T.: 0.002 min
Response: 38901935
Conc: 375.81 ng/ml

Instrument :
ECD_P
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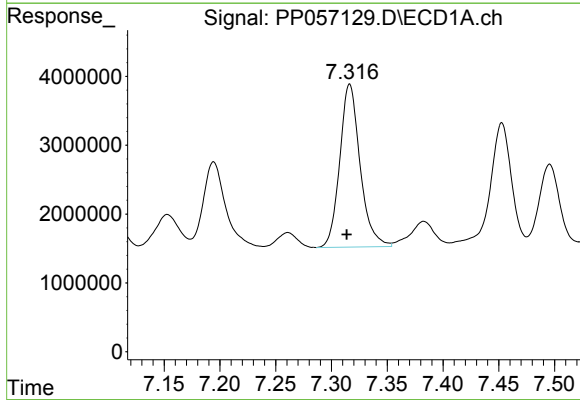
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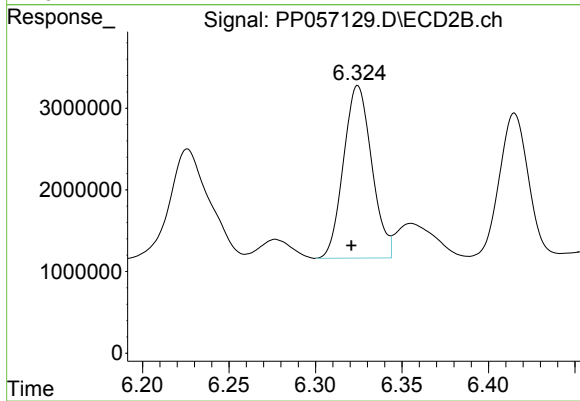
#28 AR-1254-3

R.T.: 6.095 min
Delta R.T.: 0.003 min
Response: 40420756
Conc: 288.51 ng/ml



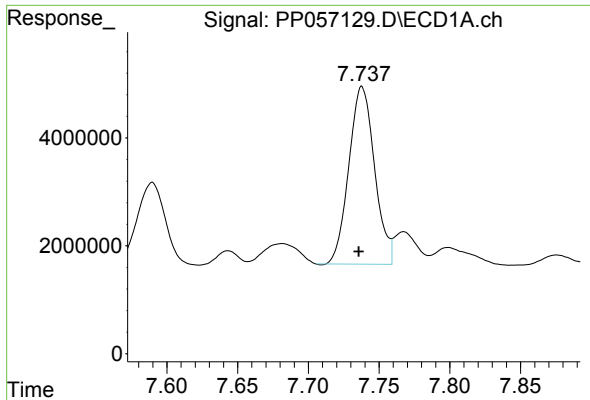
#29 AR-1254-4

R.T.: 7.316 min
Delta R.T.: 0.003 min
Response: 30053439
Conc: 483.74 ng/ml



#29 AR-1254-4

R.T.: 6.324 min
Delta R.T.: 0.004 min
Response: 23949838
Conc: 317.88 ng/ml



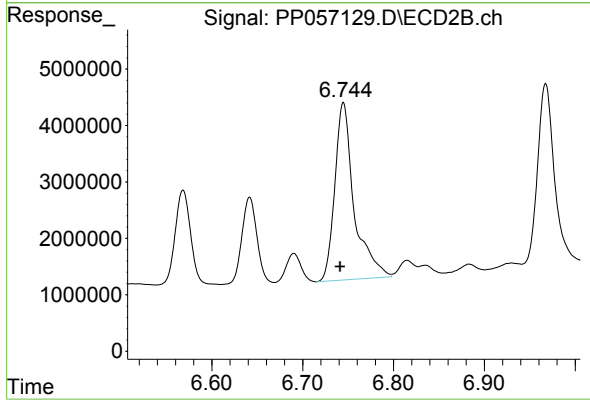
#30 AR-1254-5

R.T.: 7.738 min
Delta R.T.: 0.002 min
Response: 41670698
Conc: 578.51 ng/ml

Instrument :
ECD_P
ClientSampleId :
AUD-1943

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#30 AR-1254-5

R.T.: 6.745 min
Delta R.T.: 0.004 min
Response: 46416406
Conc: 377.07 ng/ml