

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082722\
 Data File : PP050943.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Aug 2022 13:37
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/29/2022
 Supervised By :Ankita Jodhani 08/29/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 29 00:59:46 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP082622.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 26 17:33:33 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...	4.463	3.720	97314777	91074340	52.220	51.684
2) SA Decachlor...	10.260	8.805	98448694	60049138	54.573	56.210
Target Compounds						
16) L4 AR-1242-1	5.634	4.821	26646336	21913017	539.185	546.261
17) L4 AR-1242-2	5.657	4.841	38604983	31154324	540.635	546.409
18) L4 AR-1242-3	5.719	5.020	24529097	17504389	535.714	549.610
19) L4 AR-1242-4	5.817	5.103	20288946	17432299	562.569	530.215
20) L4 AR-1242-5	6.555	5.630	20887553	18449555	522.748m	533.522m

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

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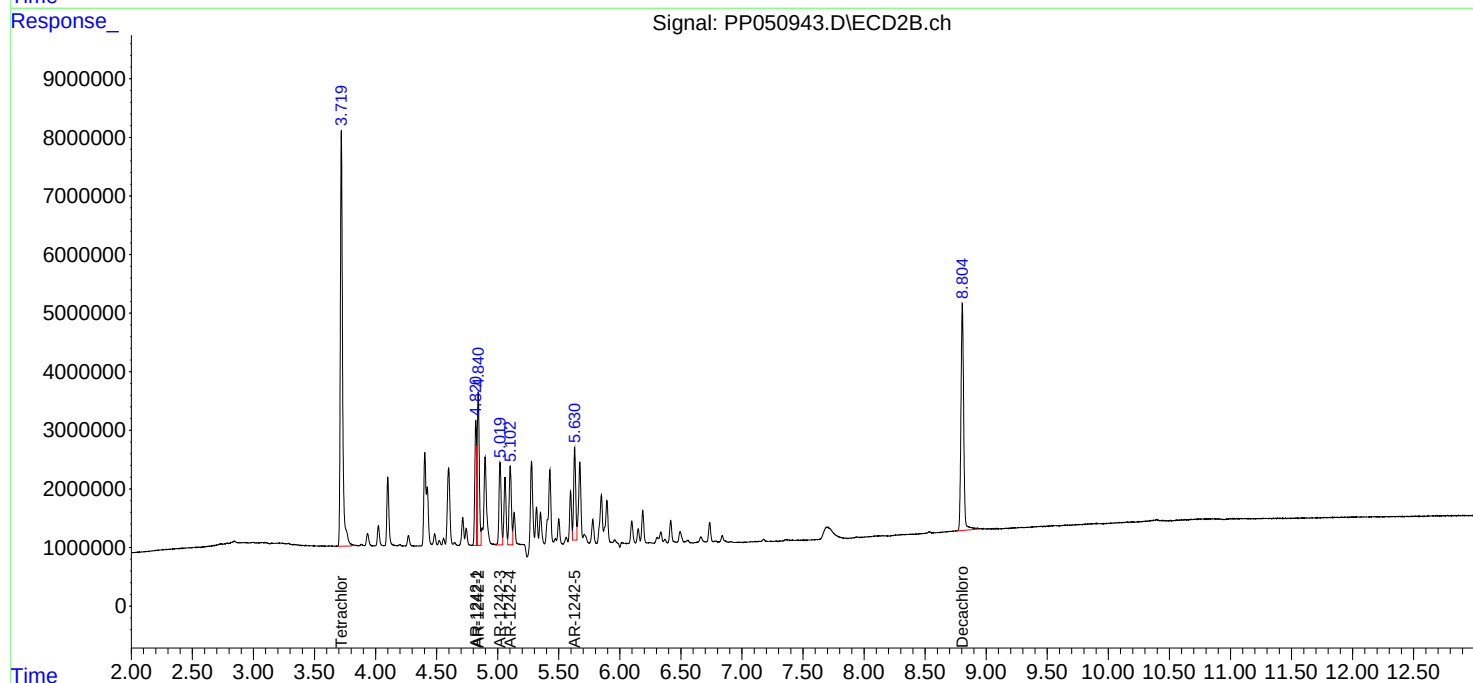
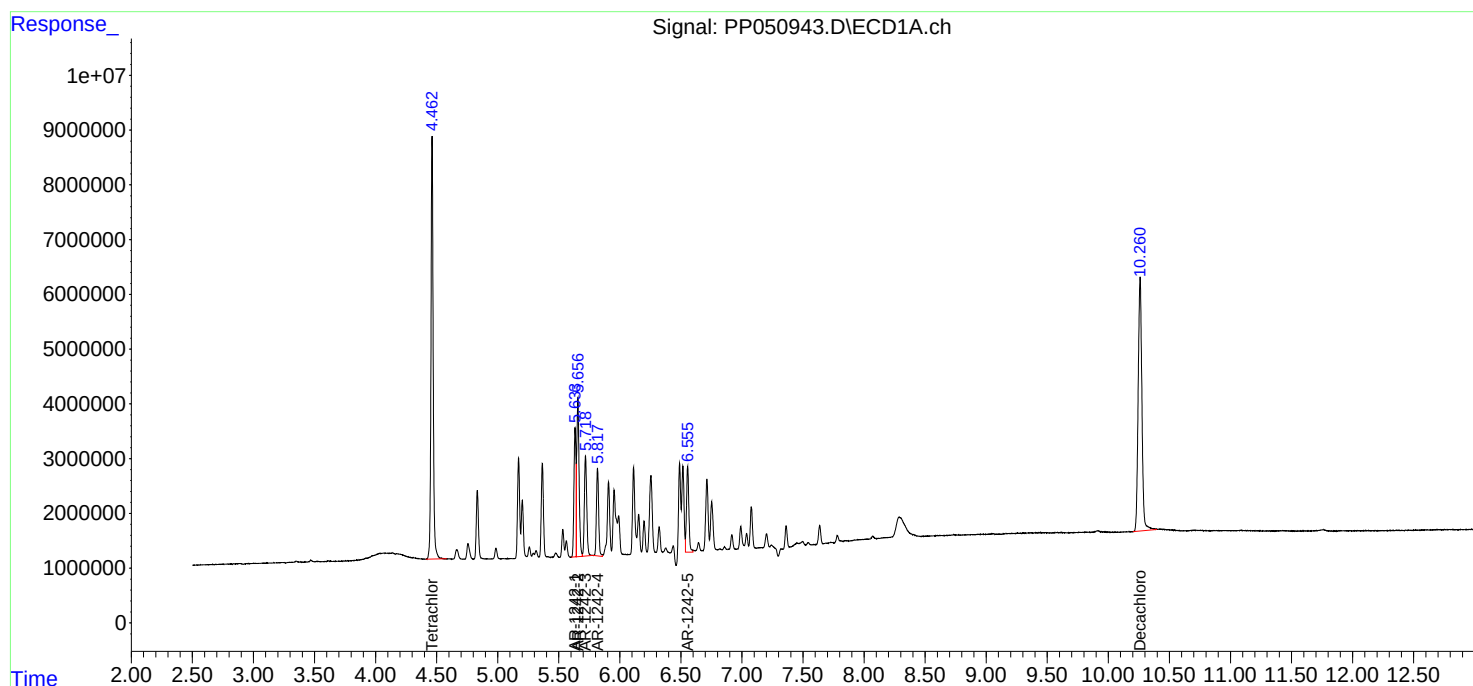
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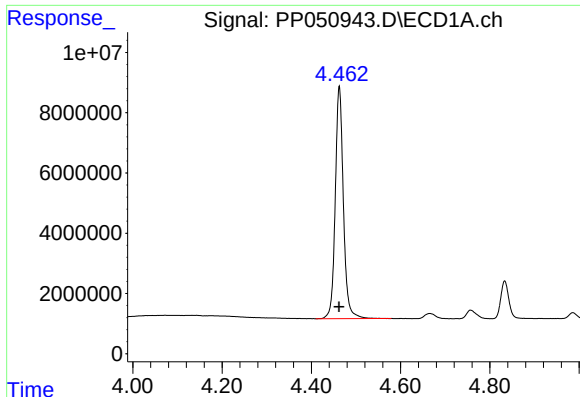
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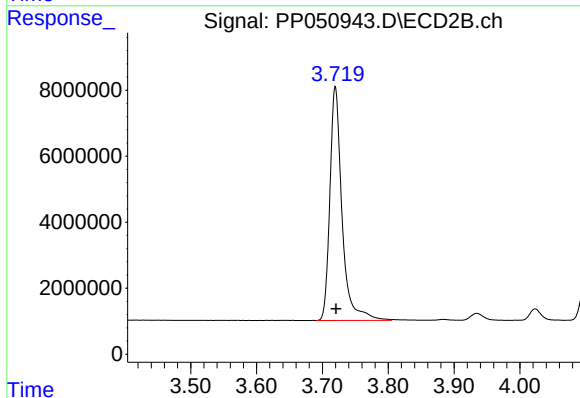
#1 Tetrachloro-m-xylene

R.T.: 4.463 min
Delta R.T.: 0.000 min
Response: 97314777
Conc: 52.22 ng/ml

Instrument :
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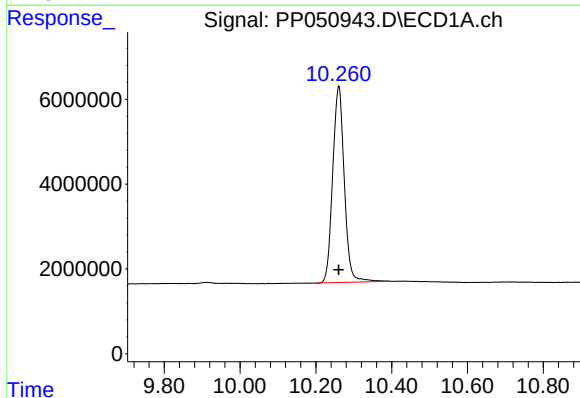
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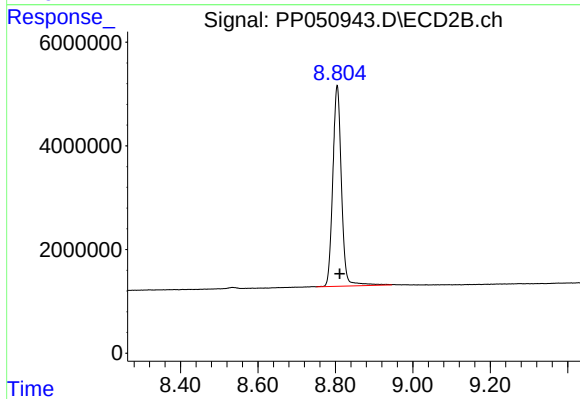
#1 Tetrachloro-m-xylene

R.T.: 3.720 min
Delta R.T.: 0.000 min
Response: 91074340
Conc: 51.68 ng/ml



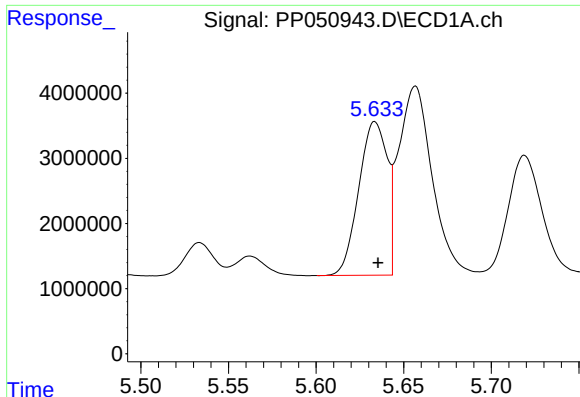
#2 Decachlorobiphenyl

R.T.: 10.260 min
Delta R.T.: 0.000 min
Response: 98448694
Conc: 54.57 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.805 min
Delta R.T.: -0.007 min
Response: 60049138
Conc: 56.21 ng/ml



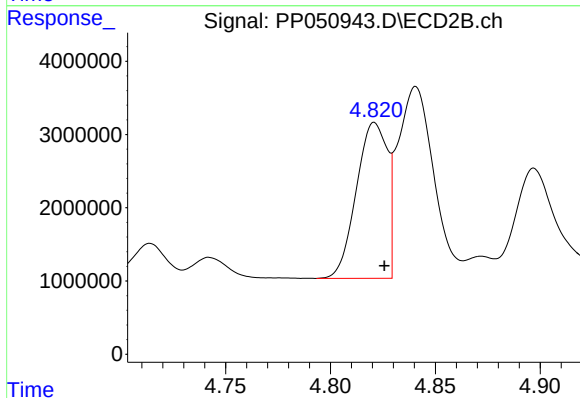
#16 AR-1242-1

R.T.: 5.634 min
Delta R.T.: -0.001 min
Response: 26646336
Conc: 539.19 ng/ml

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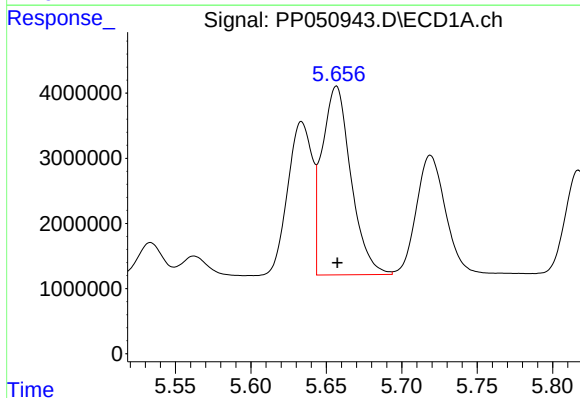
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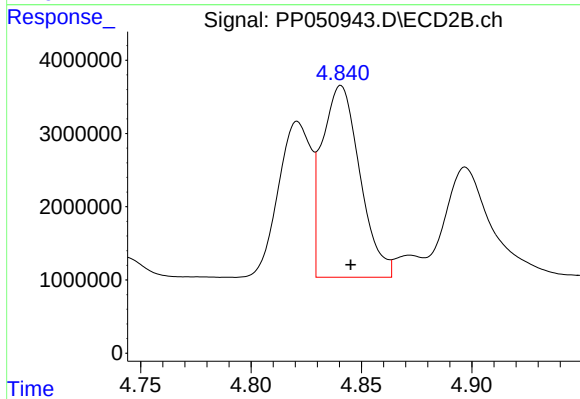
#16 AR-1242-1

R.T.: 4.821 min
Delta R.T.: -0.005 min
Response: 21913017
Conc: 546.26 ng/ml



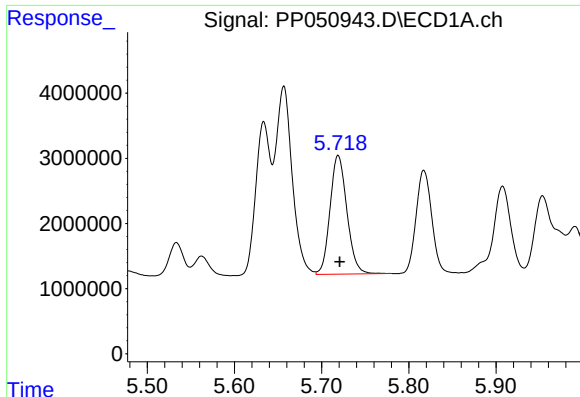
#17 AR-1242-2

R.T.: 5.657 min
Delta R.T.: 0.000 min
Response: 38604983
Conc: 540.64 ng/ml



#17 AR-1242-2

R.T.: 4.841 min
Delta R.T.: -0.004 min
Response: 31154324
Conc: 546.41 ng/ml



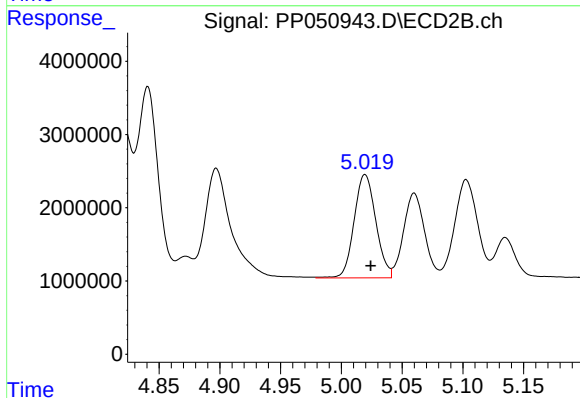
#18 AR-1242-3

R.T.: 5.719 min
Delta R.T.: -0.002 min
Response: 24529097
Conc: 535.71 ng/ml

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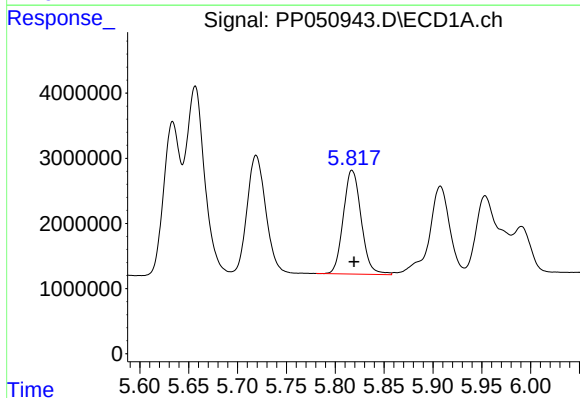
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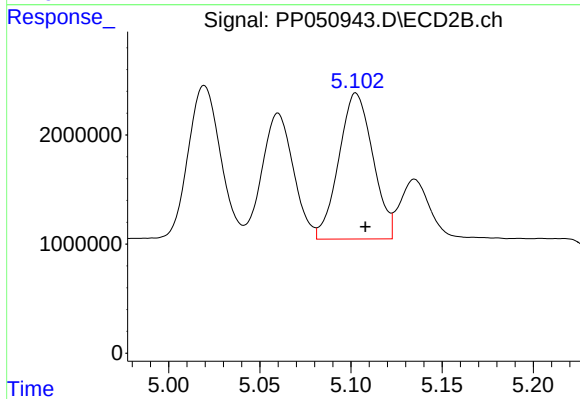
#18 AR-1242-3

R.T.: 5.020 min
Delta R.T.: -0.005 min
Response: 17504389
Conc: 549.61 ng/ml



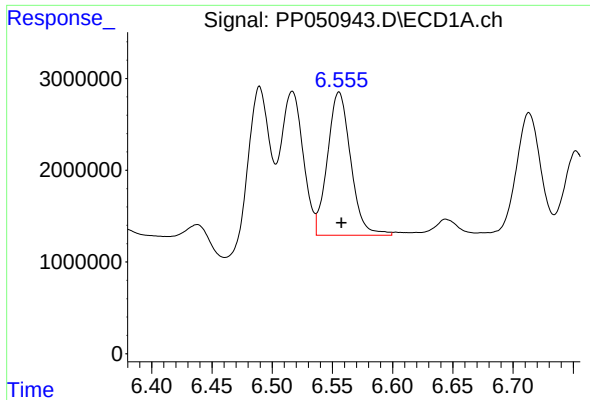
#19 AR-1242-4

R.T.: 5.817 min
Delta R.T.: -0.002 min
Response: 20288946
Conc: 562.57 ng/ml



#19 AR-1242-4

R.T.: 5.103 min
Delta R.T.: -0.005 min
Response: 17432299
Conc: 530.22 ng/ml



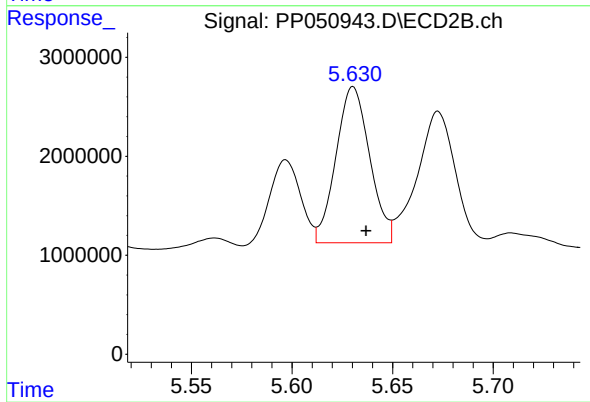
#20 AR-1242-5

R.T.: 6.555 min
Delta R.T.: -0.002 min
Response: 20887553
Conc: 522.75 ng/ml

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#20 AR-1242-5

R.T.: 5.630 min
Delta R.T.: -0.007 min
Response: 18449555
Conc: 533.52 ng/ml m