

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP041622\
 Data File : PP046158.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Apr 2022 04:32
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/18/2022
 Supervised By :mohammad ahmed 04/18/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 18 01:08:29 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP041222.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 12 05:31:12 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...	3.875	3.138	138.8E6	95651539	56.419	60.197
2) SA Decachlor...	9.970	8.469	80974561	75784696	49.328	53.170
Target Compounds						
26) L6 AR-1254-1	6.045	5.120	28205086	48965205	341.264	555.107 #
27) L6 AR-1254-2	6.282	5.280	59189712	42028359	480.648	556.872
28) L6 AR-1254-3	6.682	5.710	63054353	68234275	524.551	580.173
29) L6 AR-1254-4	6.994	5.959	40958022	44427440	464.397m	588.716 #
30) L6 AR-1254-5	7.455	6.408	42433731	59557996	452.977	581.324 #

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

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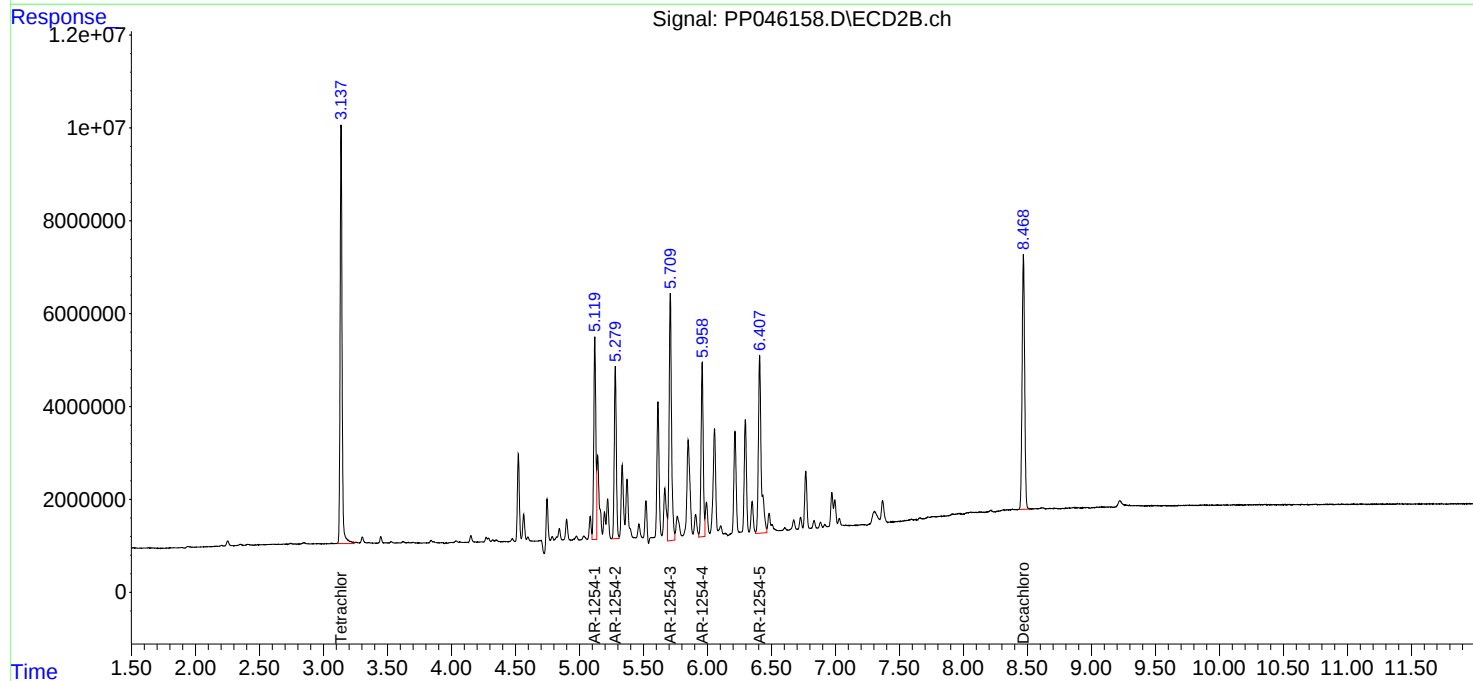
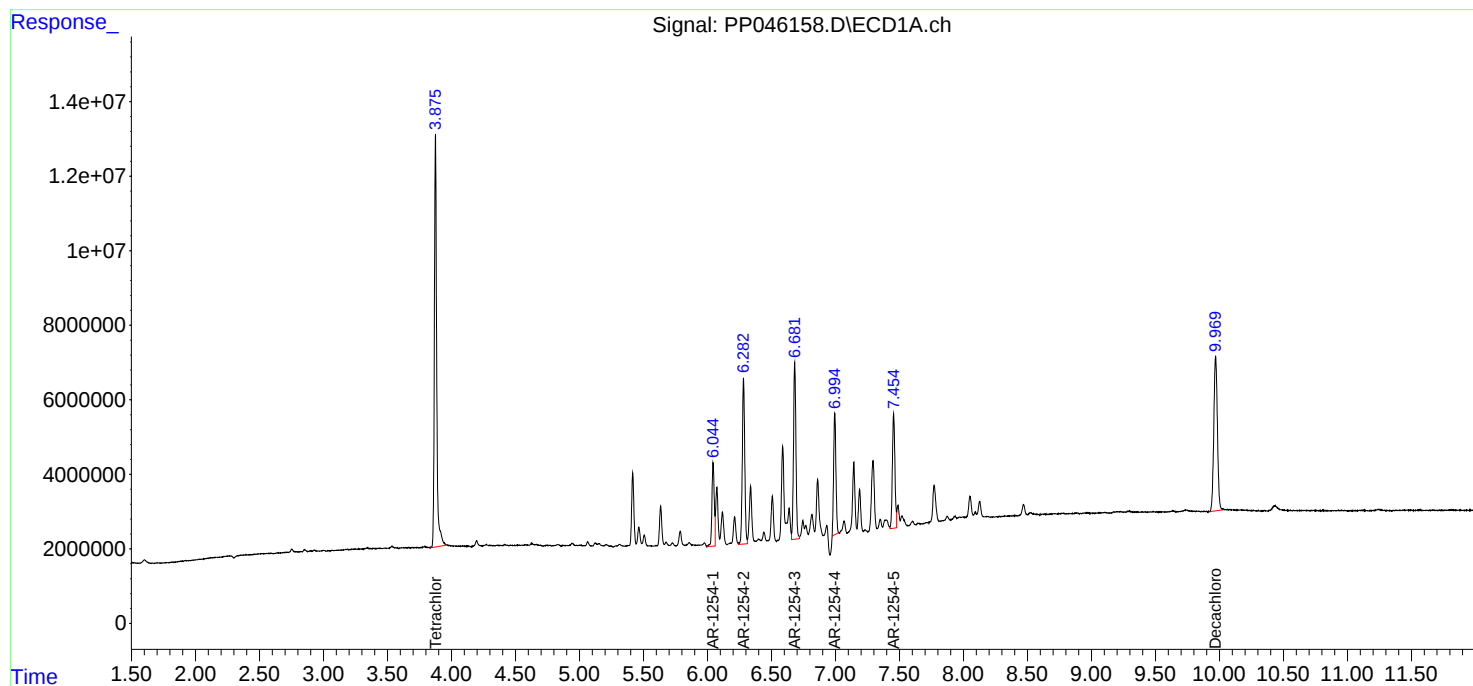
Instrument :
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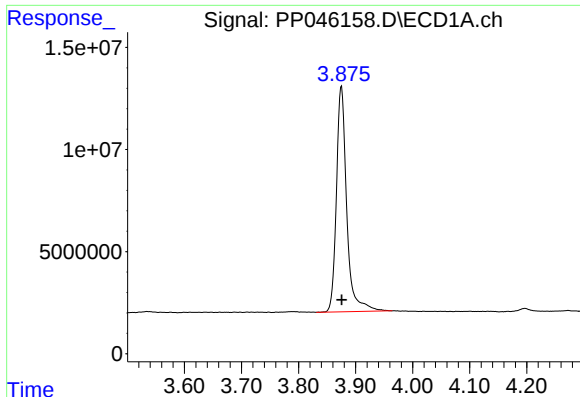
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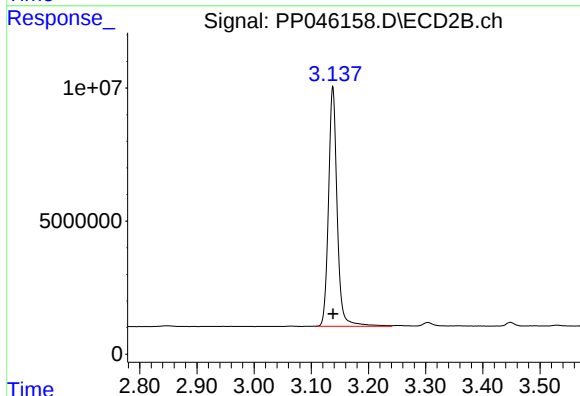
#1 Tetrachloro-m-xylene

R.T.: 3.875 min
Delta R.T.: 0.000 min
Response: 138774638
Conc: 56.42 ng/ml

Instrument :
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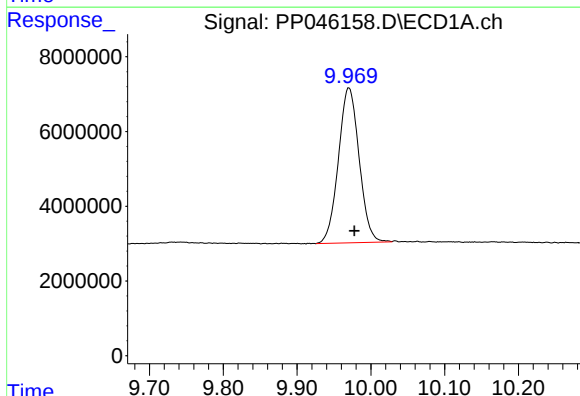
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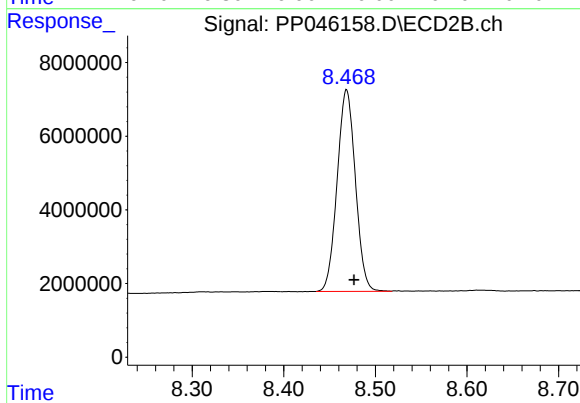
#1 Tetrachloro-m-xylene

R.T.: 3.138 min
Delta R.T.: 0.000 min
Response: 95651539
Conc: 60.20 ng/ml



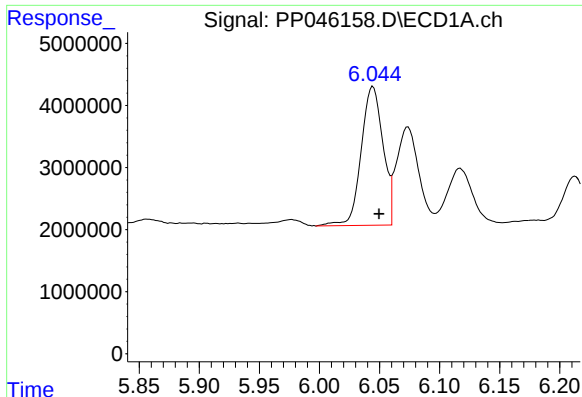
#2 Decachlorobiphenyl

R.T.: 9.970 min
Delta R.T.: -0.007 min
Response: 80974561
Conc: 49.33 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.469 min
Delta R.T.: -0.008 min
Response: 75784696
Conc: 53.17 ng/ml



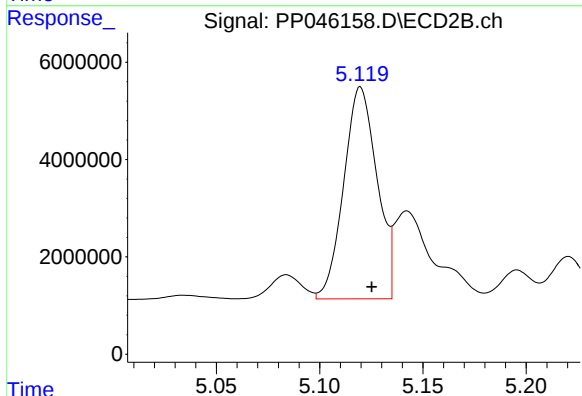
#26 AR-1254-1

R.T.: 6.045 min
Delta R.T.: -0.005 min
Response: 28205086
Conc: 341.26 ng/ml

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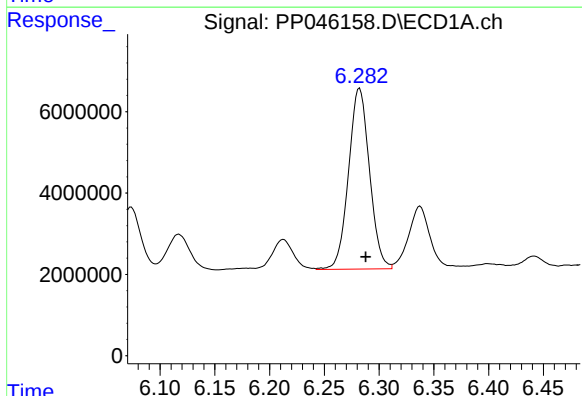
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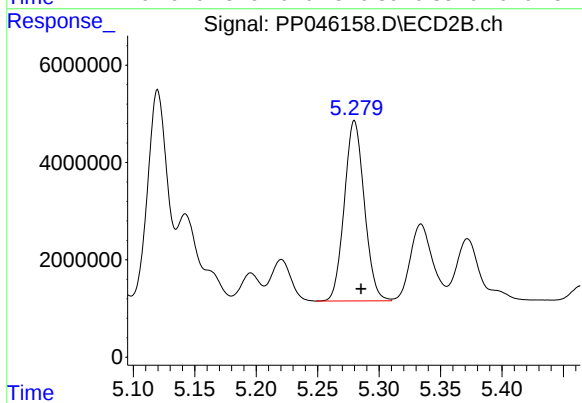
#26 AR-1254-1

R.T.: 5.120 min
Delta R.T.: -0.005 min
Response: 48965205
Conc: 555.11 ng/ml



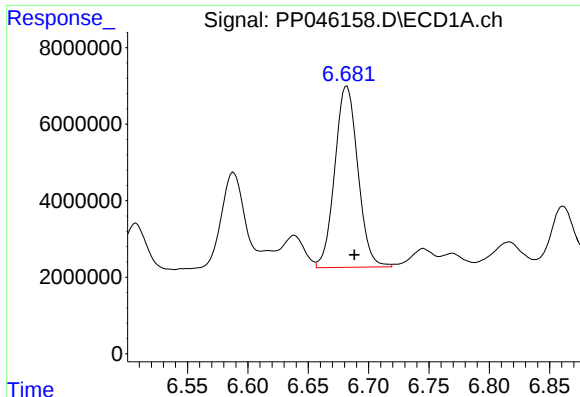
#27 AR-1254-2

R.T.: 6.282 min
Delta R.T.: -0.006 min
Response: 59189712
Conc: 480.65 ng/ml



#27 AR-1254-2

R.T.: 5.280 min
Delta R.T.: -0.005 min
Response: 42028359
Conc: 556.87 ng/ml



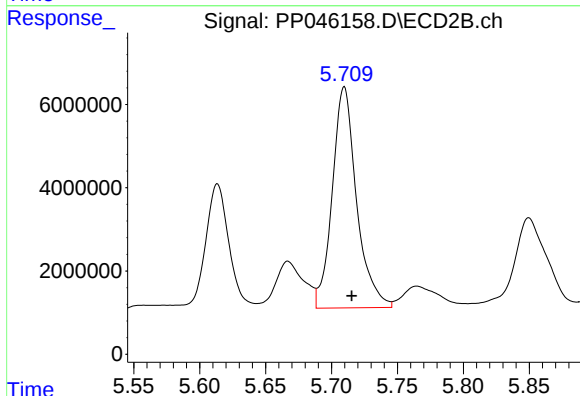
#28 AR-1254-3

R.T.: 6.682 min
Delta R.T.: -0.006 min
Response: 63054353
Conc: 524.55 ng/ml

Instrument :
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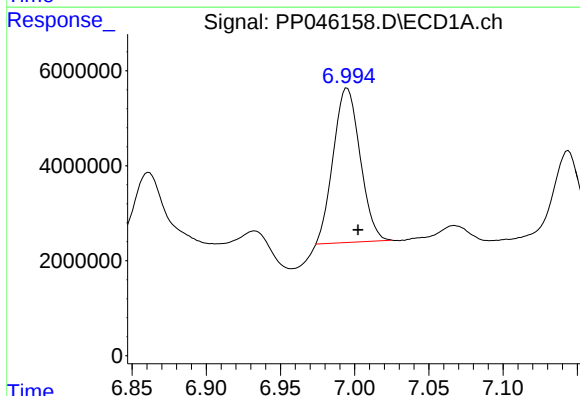
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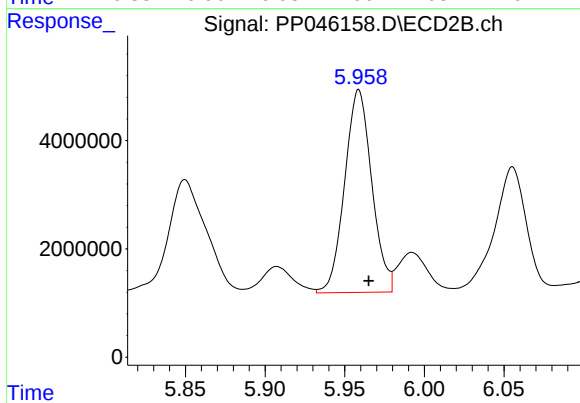
#28 AR-1254-3

R.T.: 5.710 min
Delta R.T.: -0.006 min
Response: 68234275
Conc: 580.17 ng/ml



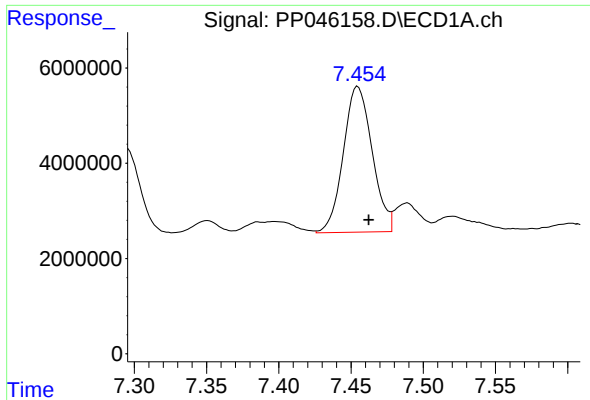
#29 AR-1254-4

R.T.: 6.994 min
Delta R.T.: -0.008 min
Response: 40958022
Conc: 464.40 ng/ml m



#29 AR-1254-4

R.T.: 5.959 min
Delta R.T.: -0.006 min
Response: 44427440
Conc: 588.72 ng/ml



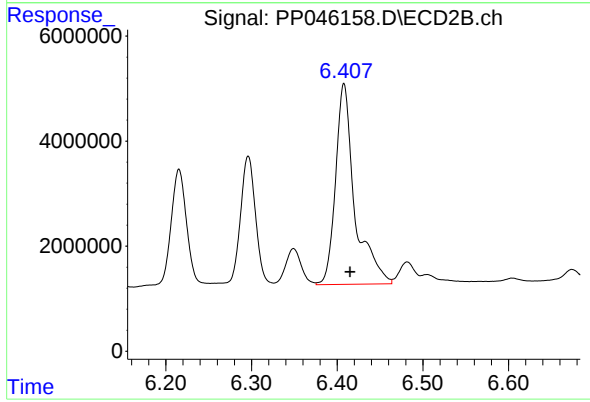
#30 AR-1254-5

R.T.: 7.455 min
Delta R.T.: -0.008 min
Response: 42433731
Conc: 452.98 ng/ml

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#30 AR-1254-5

R.T.: 6.408 min
Delta R.T.: -0.007 min
Response: 59557996
Conc: 581.32 ng/ml