

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040822\
 Data File : PP045740.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Apr 2022 11:36
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/11/2022
 Supervised By :mohammad ahmed 04/11/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 11 02:09:24 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP033022.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Apr 09 07:55:16 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...	3.882	3.143	136.0E6	90662148	56.356	57.296
2) SA Decachlor...	9.987	8.482	79146649	75884084	55.238m	50.041
Target Compounds						
26) L6 AR-1254-1	6.055	5.130	30791741	46855164	432.482	481.498
27) L6 AR-1254-2	6.292	5.290	62625274	40774006	579.734m	499.974
28) L6 AR-1254-3	6.692	5.720	66472130	65113572	599.497m	526.643m
29) L6 AR-1254-4	7.005	5.969	41672843	43766117	518.488m	545.832
30) L6 AR-1254-5	7.466	6.419	45148597	59408996	564.624m	543.764

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

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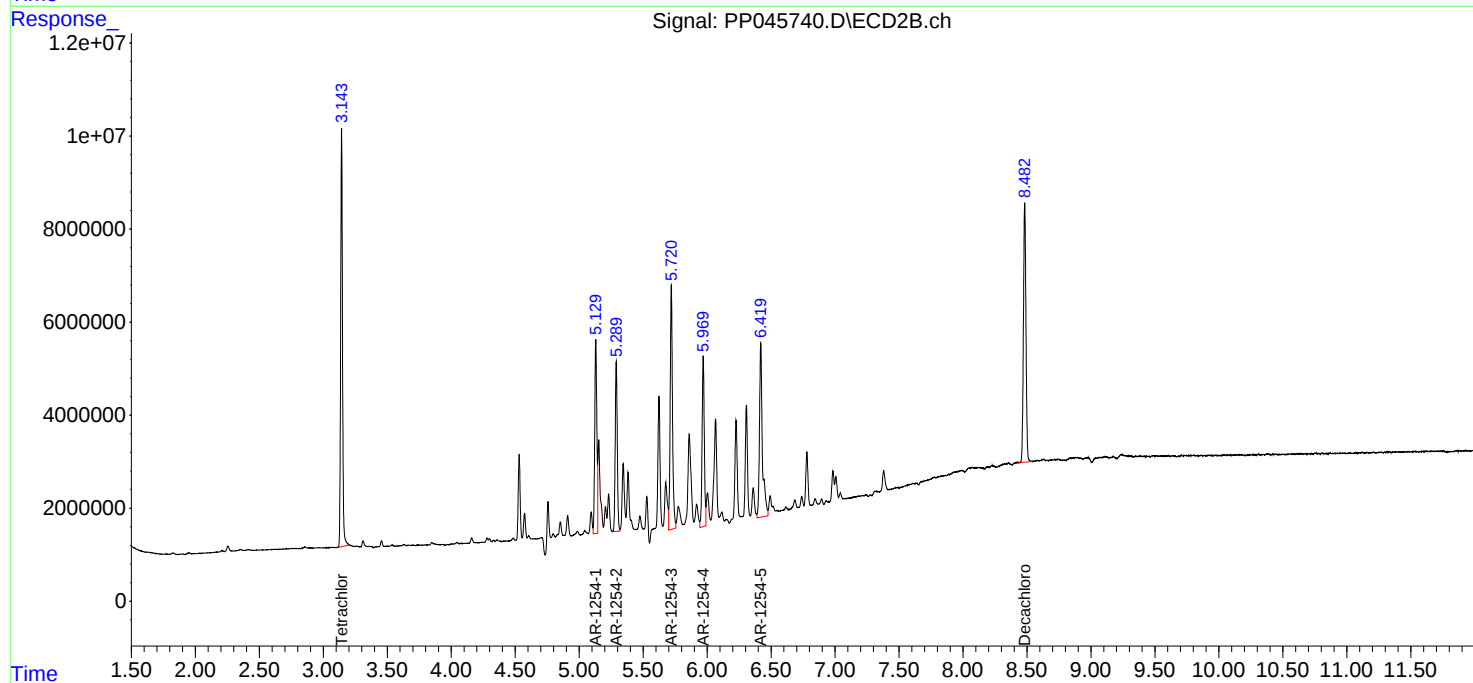
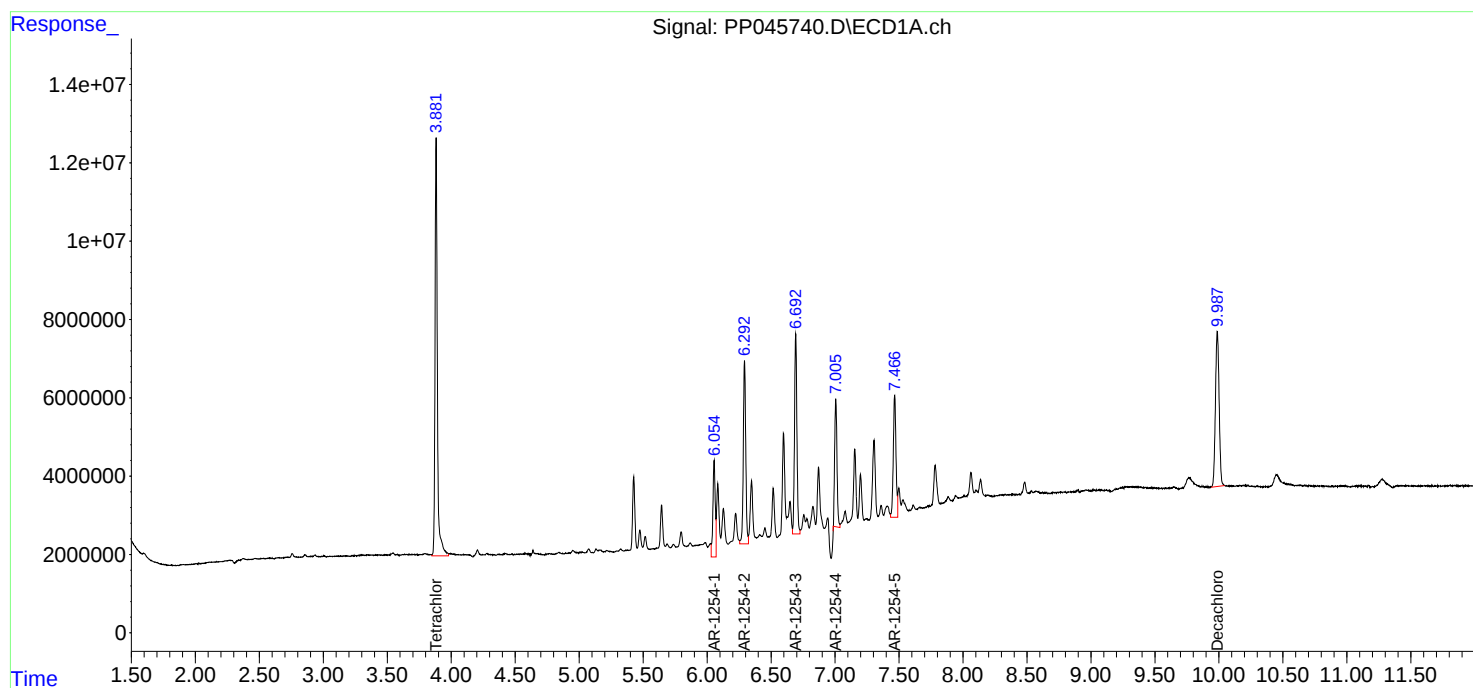
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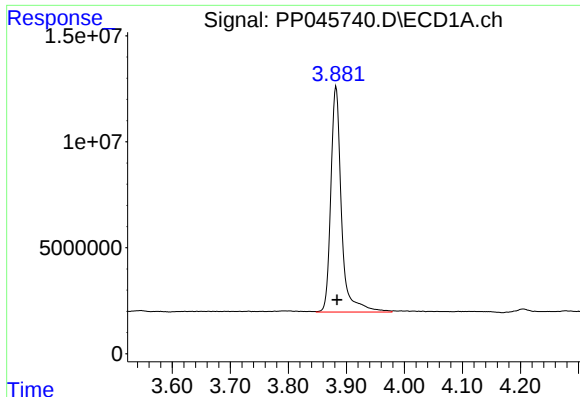
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 11 02:09:24 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP033022.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Apr 09 07:55:16 2022
Response 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





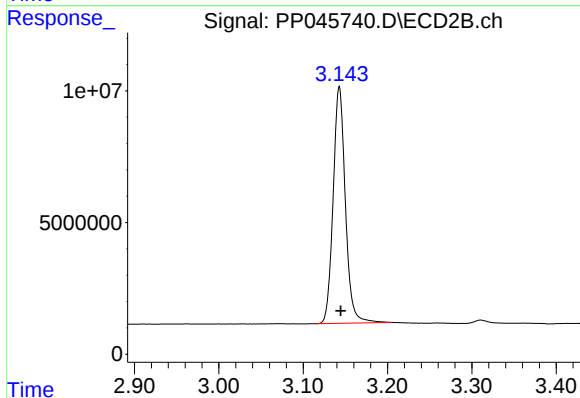
#1 Tetrachloro-m-xylene

R.T.: 3.882 min
Delta R.T.: -0.002 min
Response: 135976276
Conc: 56.36 ng/ml

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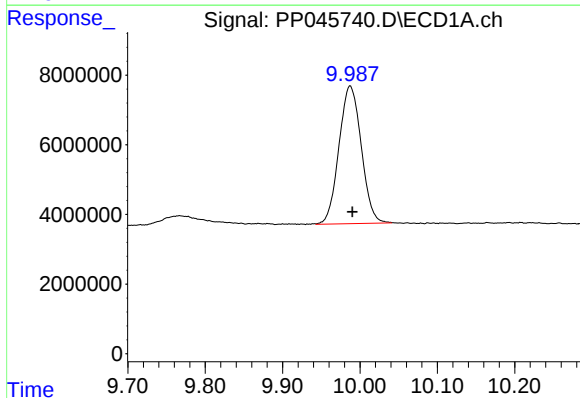
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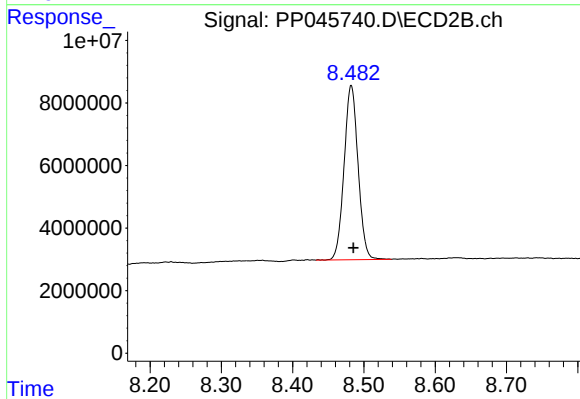
#1 Tetrachloro-m-xylene

R.T.: 3.143 min
Delta R.T.: -0.002 min
Response: 90662148
Conc: 57.30 ng/ml



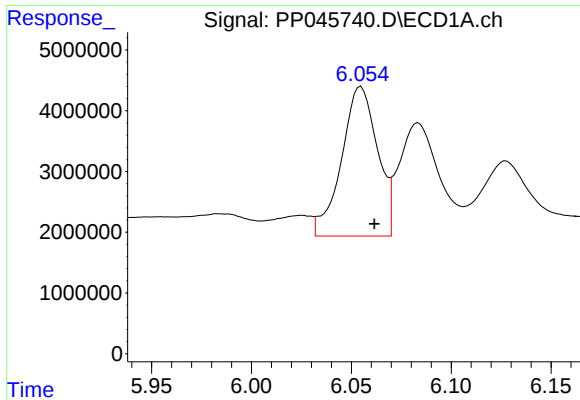
#2 Decachlorobiphenyl

R.T.: 9.987 min
Delta R.T.: -0.003 min
Response: 79146649
Conc: 55.24 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.482 min
Delta R.T.: -0.003 min
Response: 75884084
Conc: 50.04 ng/ml



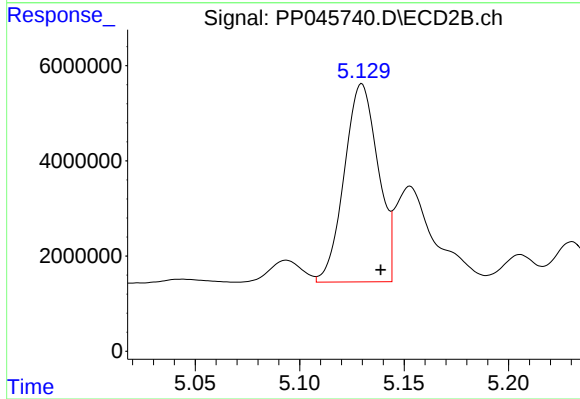
#26 AR-1254-1

R.T.: 6.055 min
Delta R.T.: -0.007 min
Response: 30791741
Conc: 432.48 ng/ml

Instrument :
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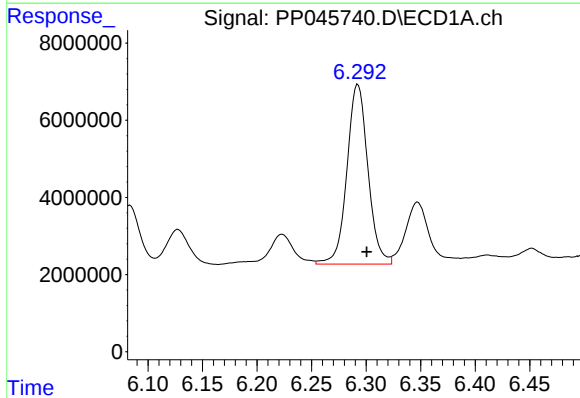
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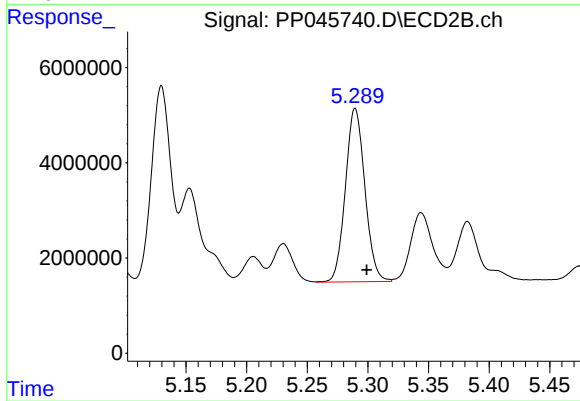
#26 AR-1254-1

R.T.: 5.130 min
Delta R.T.: -0.009 min
Response: 46855164
Conc: 481.50 ng/ml



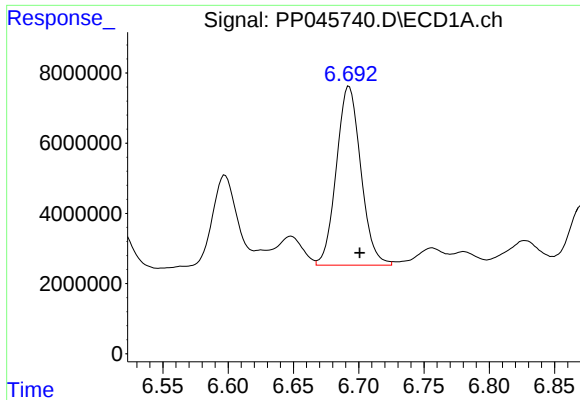
#27 AR-1254-2

R.T.: 6.292 min
Delta R.T.: -0.009 min
Response: 62625274
Conc: 579.73 ng/ml m



#27 AR-1254-2

R.T.: 5.290 min
Delta R.T.: -0.010 min
Response: 40774006
Conc: 499.97 ng/ml



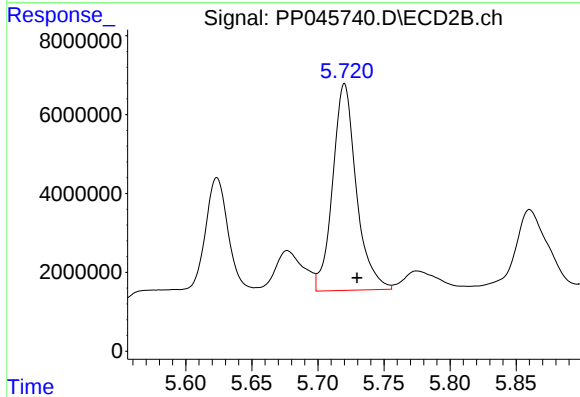
#28 AR-1254-3

R.T.: 6.692 min
Delta R.T.: -0.009 min
Response: 66472130
Conc: 599.50 ng/ml

Instrument :
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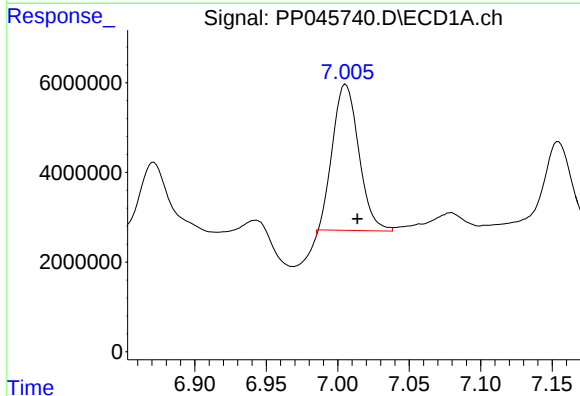
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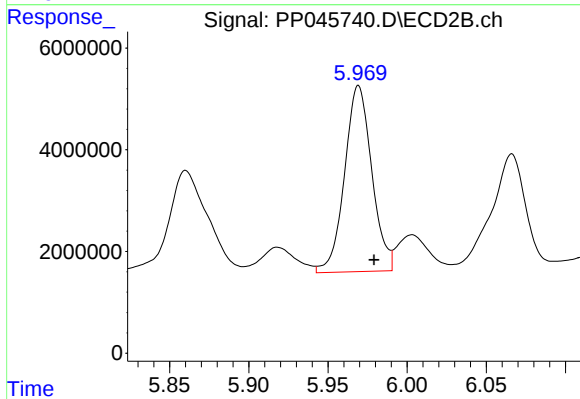
#28 AR-1254-3

R.T.: 5.720 min
Delta R.T.: -0.010 min
Response: 65113572
Conc: 526.64 ng/ml m



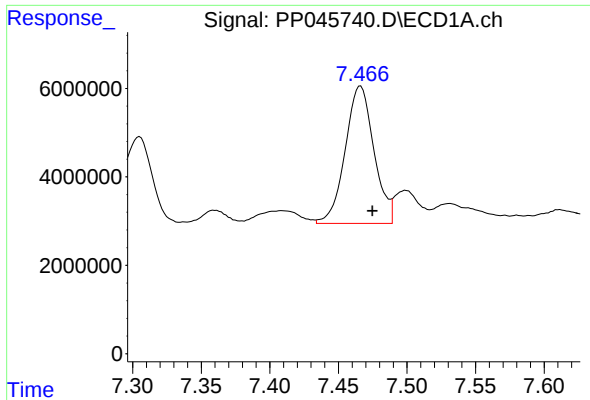
#29 AR-1254-4

R.T.: 7.005 min
Delta R.T.: -0.009 min
Response: 41672843
Conc: 518.49 ng/ml m



#29 AR-1254-4

R.T.: 5.969 min
Delta R.T.: -0.010 min
Response: 43766117
Conc: 545.83 ng/ml



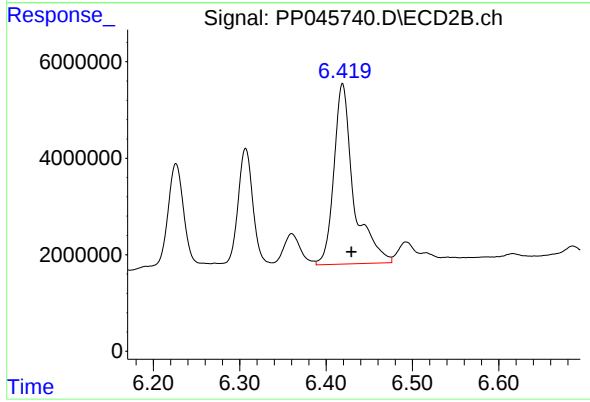
#30 AR-1254-5

R.T.: 7.466 min
Delta R.T.: -0.009 min
Response: 45148597
Conc: 564.62 ng/ml

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#30 AR-1254-5

R.T.: 6.419 min
Delta R.T.: -0.010 min
Response: 59408996
Conc: 543.76 ng/ml