

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051222\
 Data File : PP047509.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 May 2022 21:56
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/13/2022
 Supervised By :mohammad ahmed 05/13/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 13 03:33:36 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051022.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 11 13:10:20 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...	3.849	3.115	134.4E6	181.5E6	52.846	55.117
2) SA Decachlor...	9.907	8.417	81997704	151.4E6	57.318	55.638
Target Compounds						
26) L6 AR-1254-1	6.012	5.086	33220322	96801477	424.669	518.970m
27) L6 AR-1254-2	6.247	5.246	61841595	84517678	508.527	512.866
28) L6 AR-1254-3	6.647	5.674	62760729	130.4E6	478.370	508.914
29) L6 AR-1254-4	6.959	5.922	47290043	94555430	496.651m	516.388
30) L6 AR-1254-5	7.418	6.369	48073107	126.5E6	492.793	526.938

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

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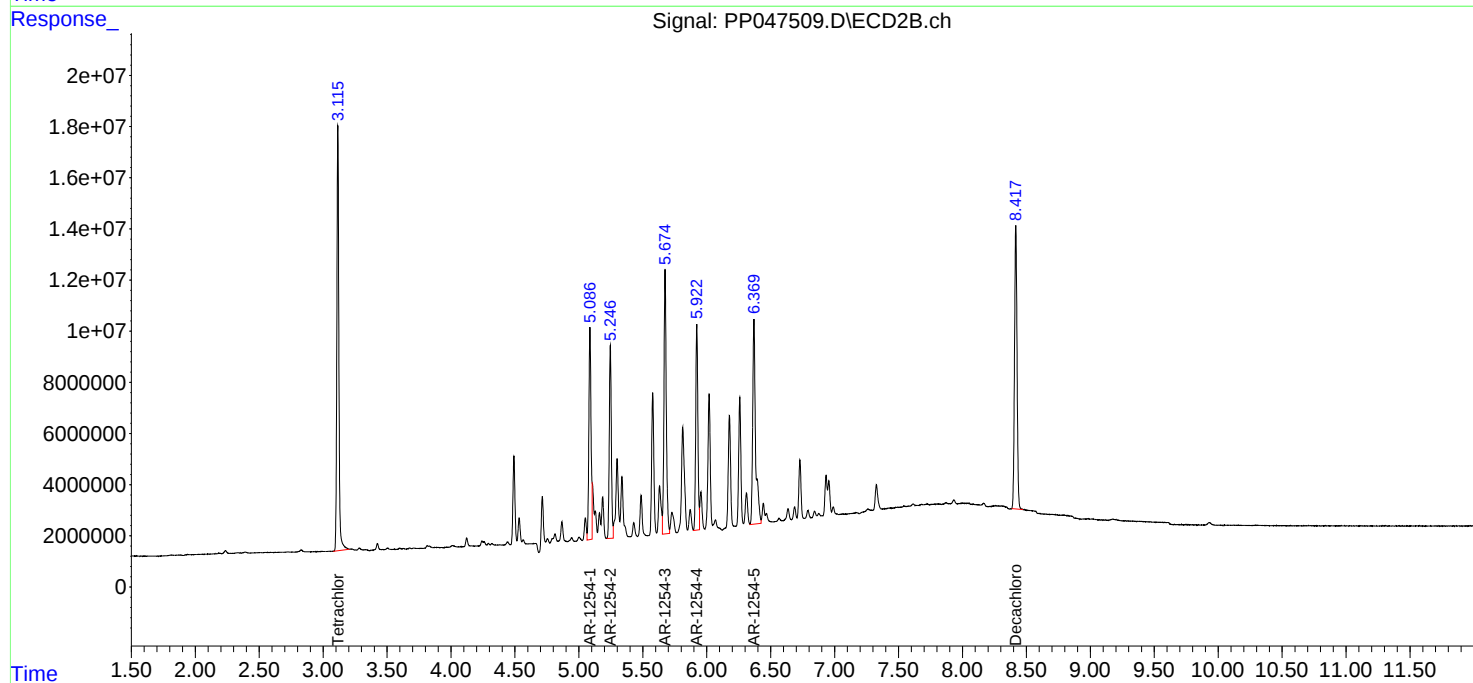
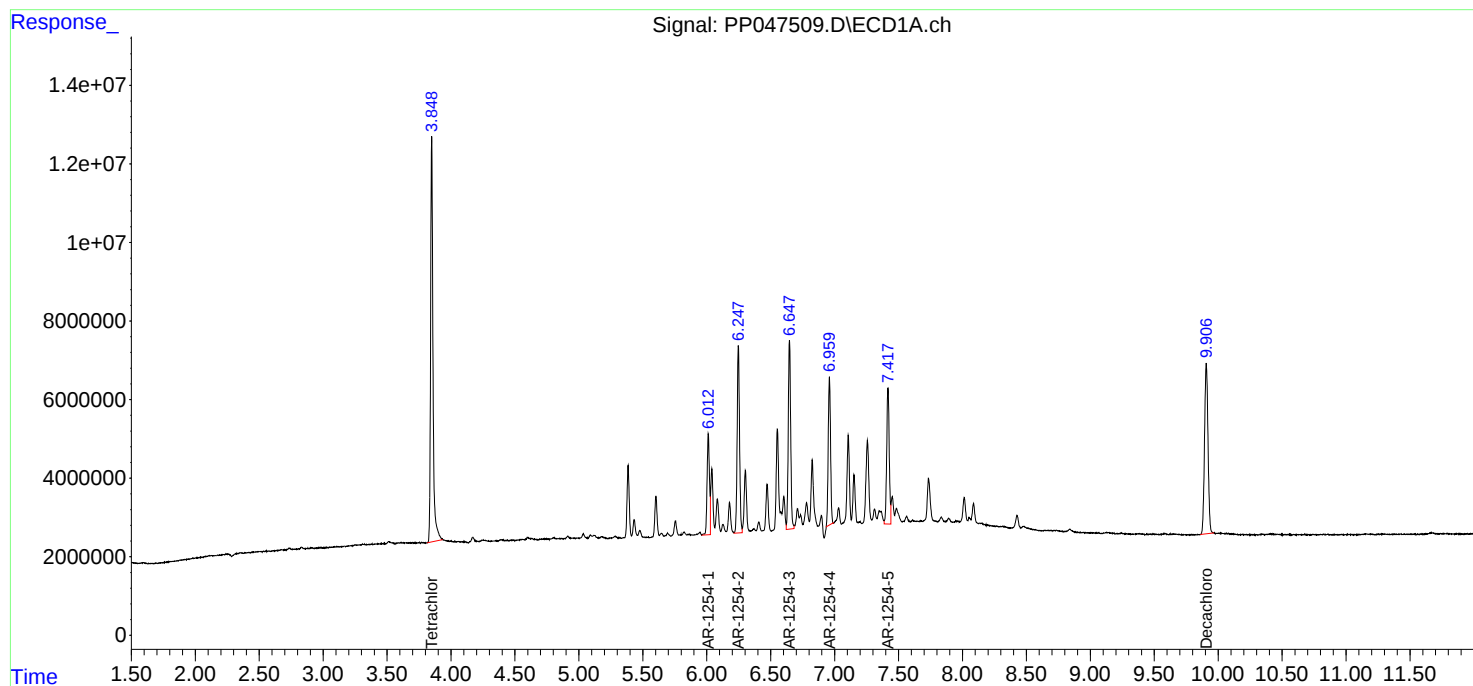
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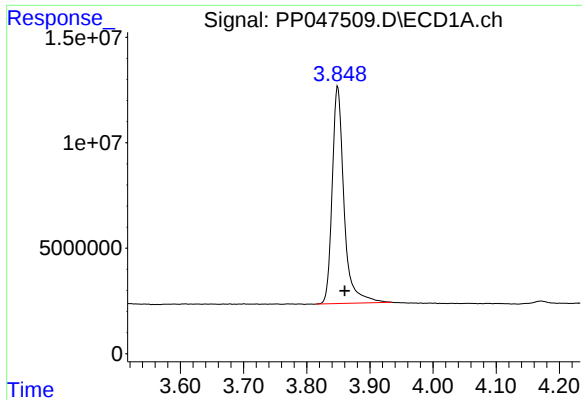
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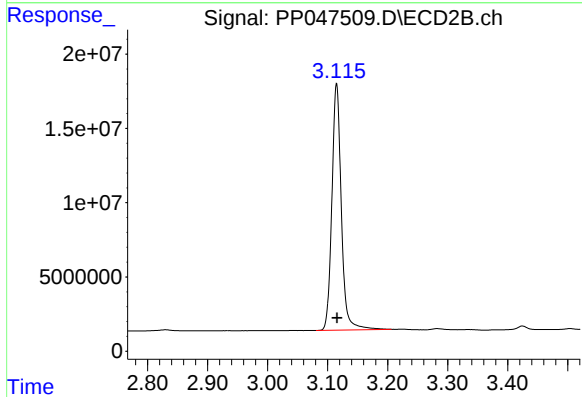
#1 Tetrachloro-m-xylene

R.T.: 3.849 min
Delta R.T.: -0.011 min
Response: 134353101
Conc: 52.85 ng/ml

Instrument :
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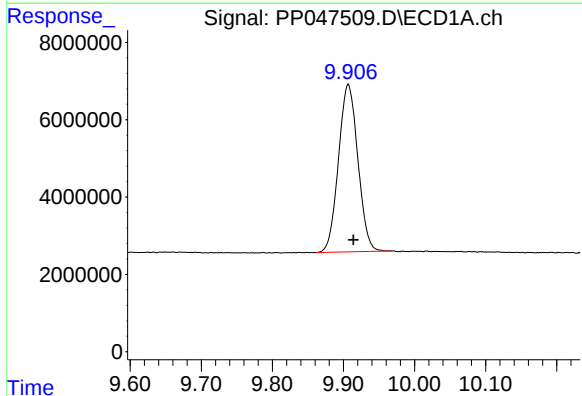
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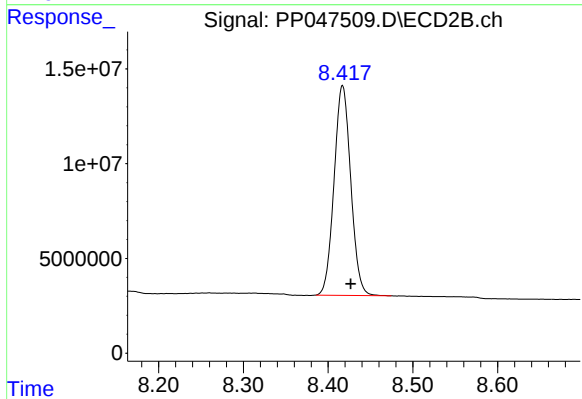
#1 Tetrachloro-m-xylene

R.T.: 3.115 min
Delta R.T.: 0.000 min
Response: 181475564
Conc: 55.12 ng/ml



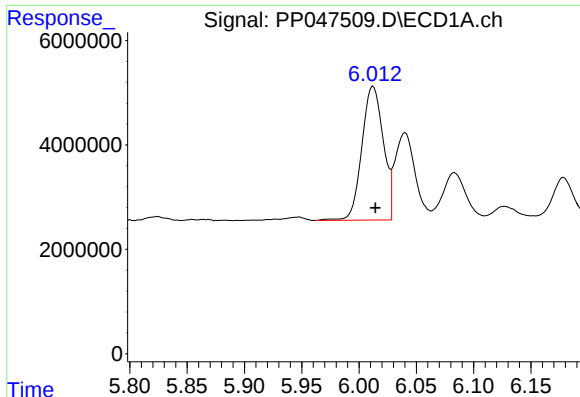
#2 Decachlorobiphenyl

R.T.: 9.907 min
Delta R.T.: -0.007 min
Response: 81997704
Conc: 57.32 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.417 min
Delta R.T.: -0.010 min
Response: 151441796
Conc: 55.64 ng/ml



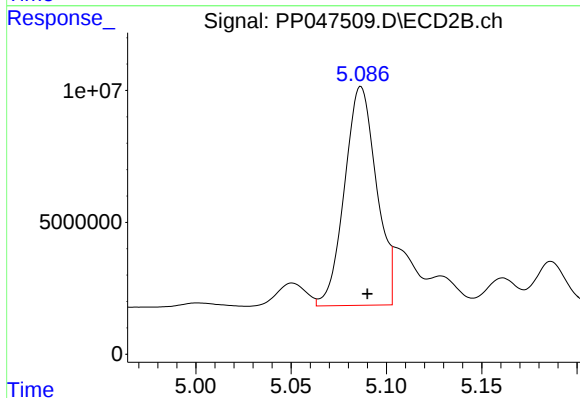
#26 AR-1254-1

R.T.: 6.012 min
Delta R.T.: -0.002 min
Response: 33220322
Conc: 424.67 ng/ml

Instrument :
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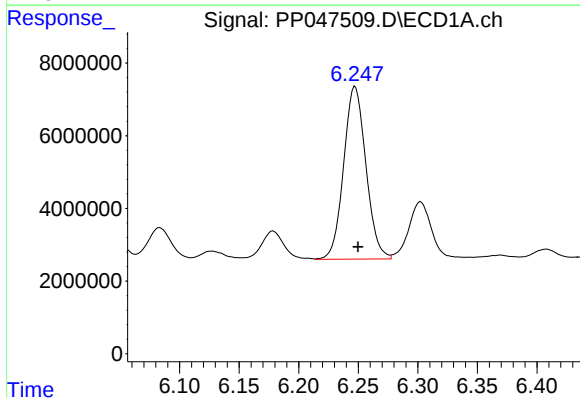
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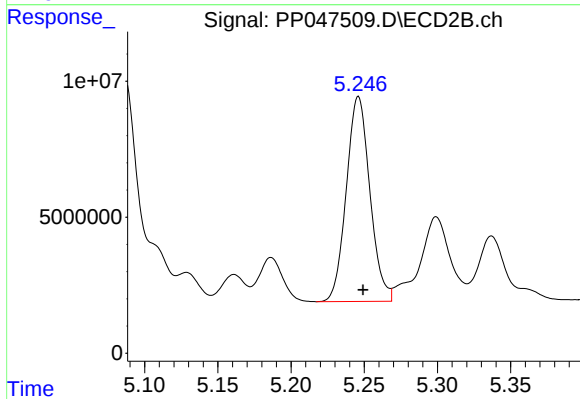
#26 AR-1254-1

R.T.: 5.086 min
Delta R.T.: -0.004 min
Response: 96801477
Conc: 518.97 ng/ml m



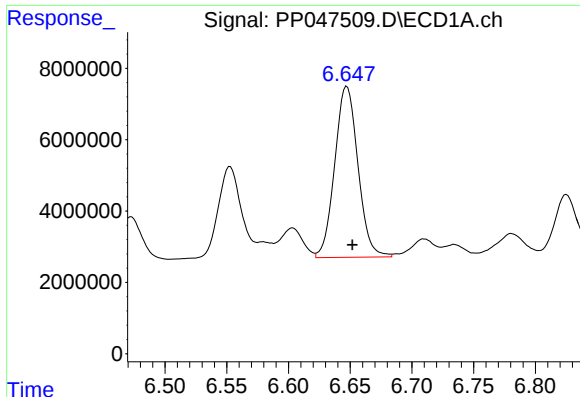
#27 AR-1254-2

R.T.: 6.247 min
Delta R.T.: -0.002 min
Response: 61841595
Conc: 508.53 ng/ml



#27 AR-1254-2

R.T.: 5.246 min
Delta R.T.: -0.003 min
Response: 84517678
Conc: 512.87 ng/ml



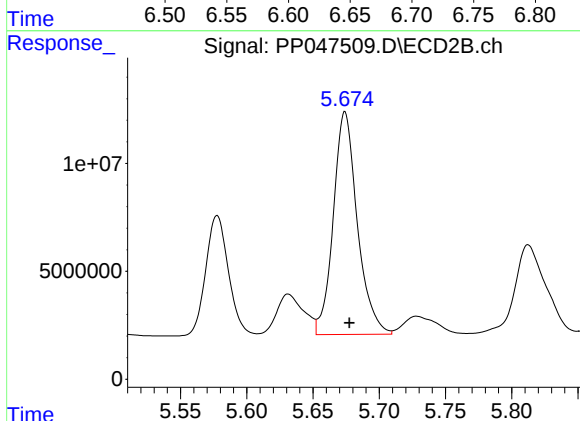
#28 AR-1254-3

R.T.: 6.647 min
Delta R.T.: -0.005 min
Response: 62760729
Conc: 478.37 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

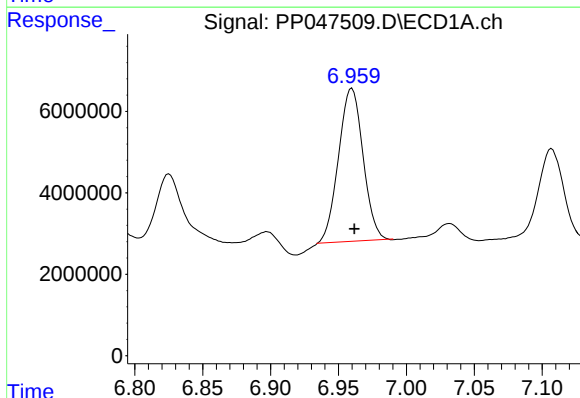
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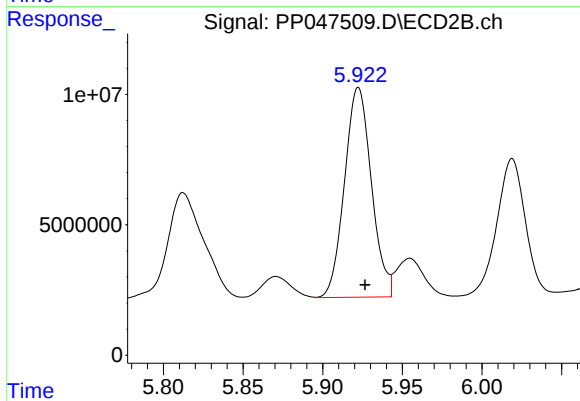
#28 AR-1254-3

R.T.: 5.674 min
Delta R.T.: -0.003 min
Response: 130367144
Conc: 508.91 ng/ml



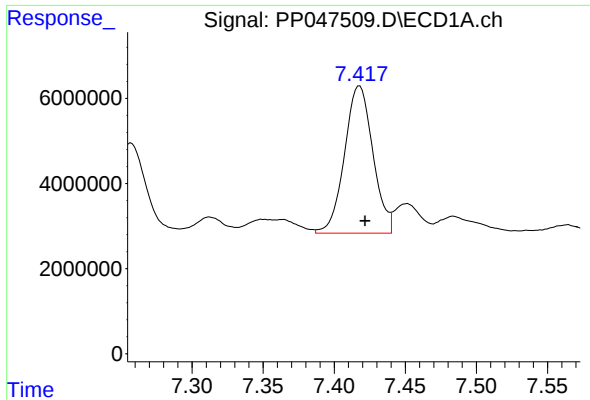
#29 AR-1254-4

R.T.: 6.959 min
Delta R.T.: -0.003 min
Response: 47290043
Conc: 496.65 ng/ml m



#29 AR-1254-4

R.T.: 5.922 min
Delta R.T.: -0.004 min
Response: 94555430
Conc: 516.39 ng/ml



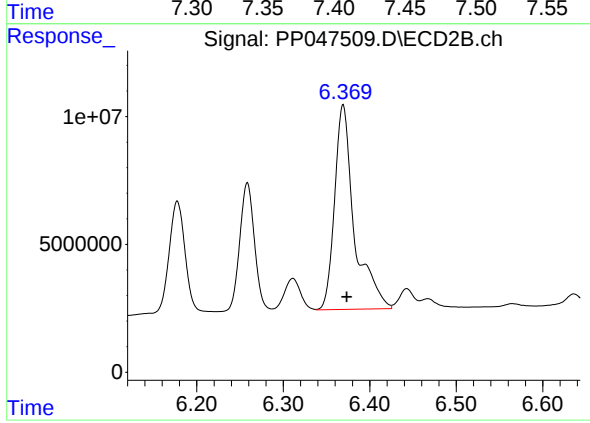
#30 AR-1254-5

R.T.: 7.418 min
Delta R.T.: -0.004 min
Response: 48073107
Conc: 492.79 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 6.369 min
Delta R.T.: -0.004 min
Response: 126507080
Conc: 526.94 ng/ml