

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051322\
 Data File : PP047536.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 May 2022 15:19
 Operator : YP\AJ
 Sample : N2823-02
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 SC-2

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/16/2022
 Supervised By :mohammad ahmed 05/16/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 14 06:55:14 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...	3.848	3.114	43451061	56085025	17.091	17.034
2) SA Decachlor...	9.906	8.416	24497554	43148078	17.124	15.852
Target Compounds						
26) L6 AR-1254-1	6.010	5.086	63268929	122.5E6	808.793	656.697
27) L6 AR-1254-2	6.248	5.245	92188424	99896254	758.070	606.186
28) L6 AR-1254-3	6.646	5.673	98074725	191.7E6	747.537	748.173
29) L6 AR-1254-4	6.959	5.922	79694665	152.0E6	836.971	830.118
30) L6 AR-1254-5	7.417	6.369	90085943	221.5E6	923.462m	922.708

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

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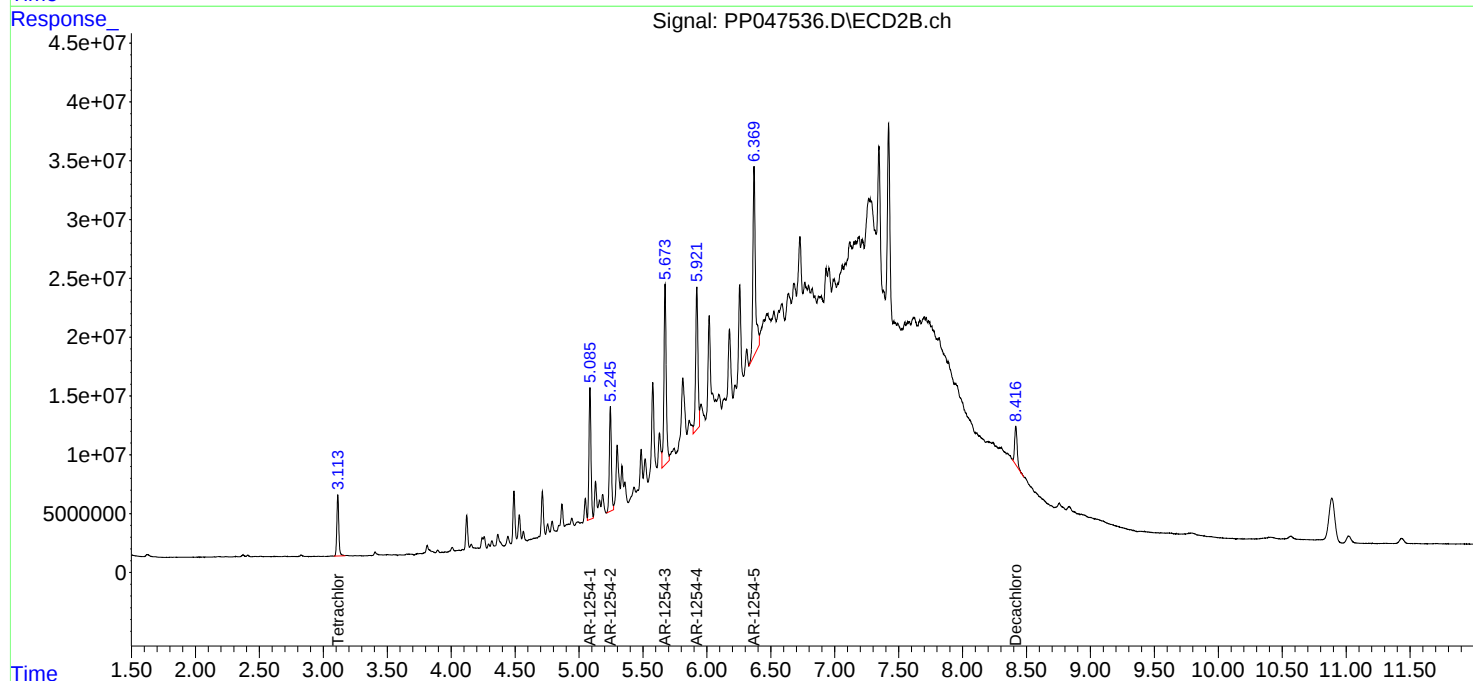
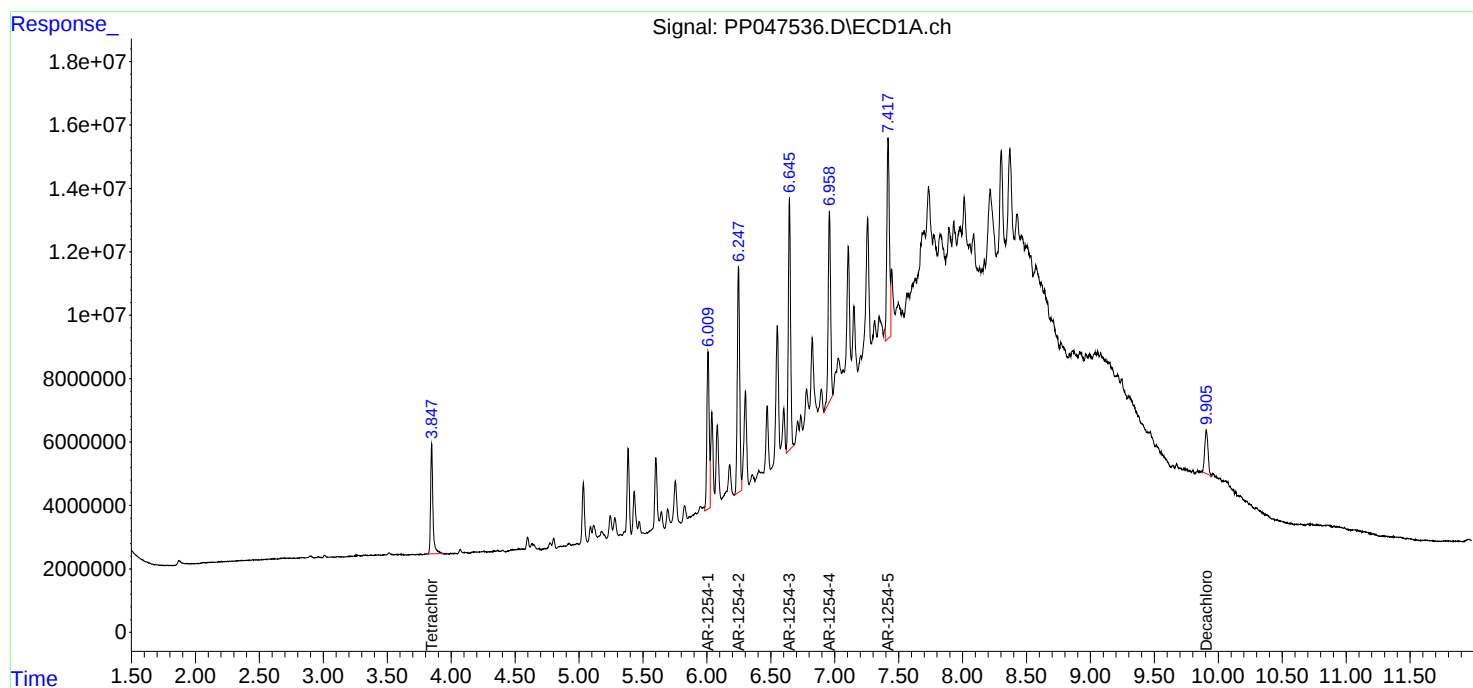
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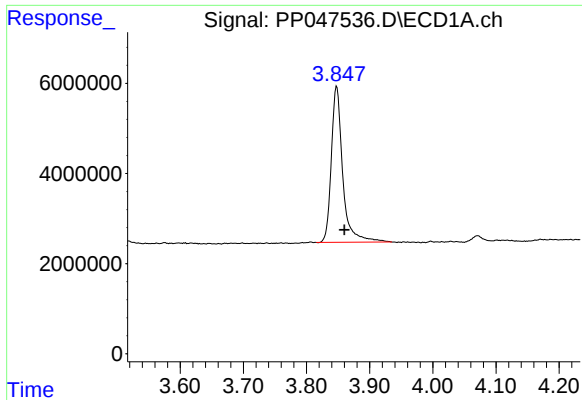
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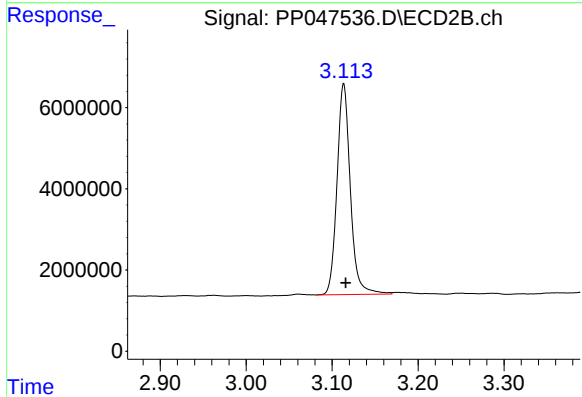
#1 Tetrachloro-m-xylene

R.T.: 3.848 min
Delta R.T.: -0.012 min
Response: 43451061
Conc: 17.09 ng/ml

Instrument :
ECD_P
ClientSampleId :
SC-2

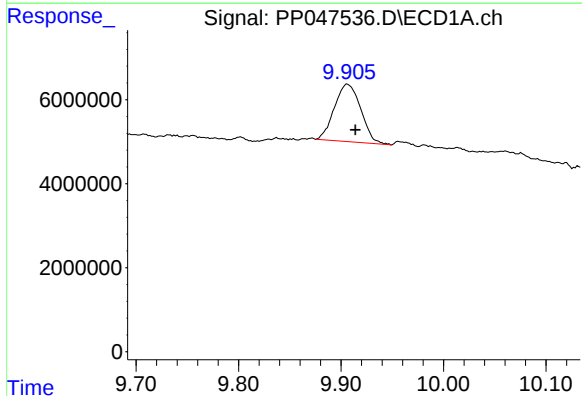
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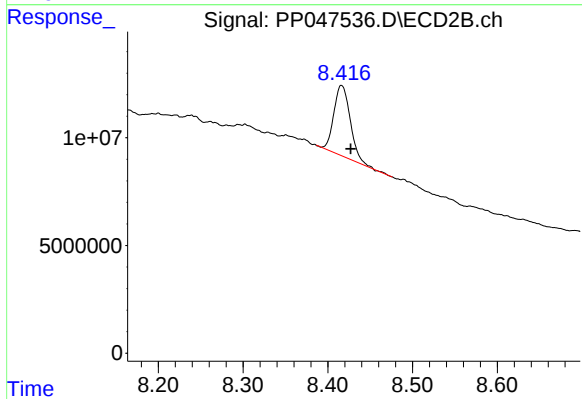
#1 Tetrachloro-m-xylene

R.T.: 3.114 min
Delta R.T.: -0.002 min
Response: 56085025
Conc: 17.03 ng/ml



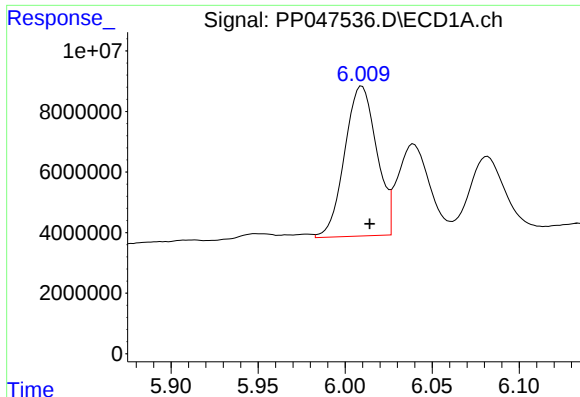
#2 Decachlorobiphenyl

R.T.: 9.906 min
Delta R.T.: -0.008 min
Response: 24497554
Conc: 17.12 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.416 min
Delta R.T.: -0.011 min
Response: 43148078
Conc: 15.85 ng/ml



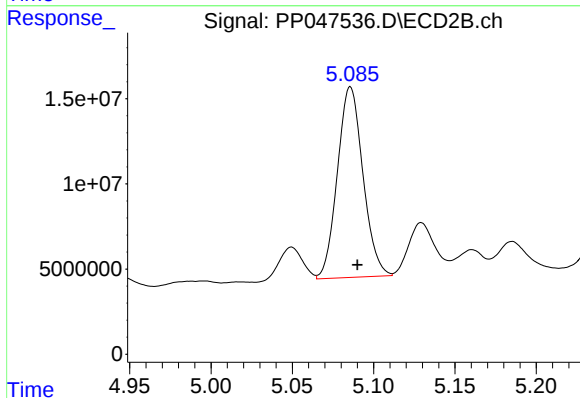
#26 AR-1254-1

R.T.: 6.010 min
Delta R.T.: -0.005 min
Response: 63268929
Conc: 808.79 ng/ml

Instrument :
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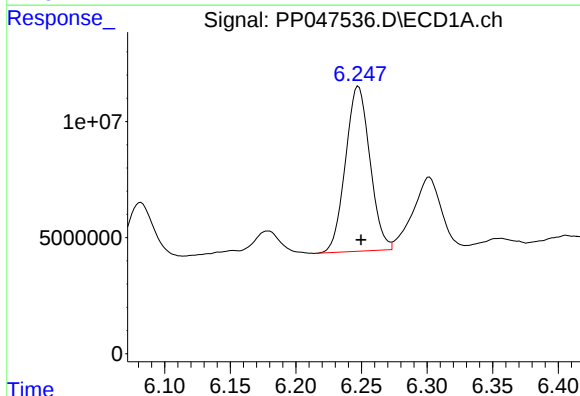
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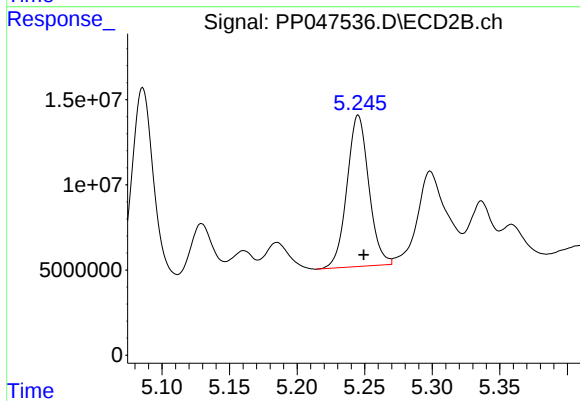
#26 AR-1254-1

R.T.: 5.086 min
Delta R.T.: -0.004 min
Response: 122491210
Conc: 656.70 ng/ml



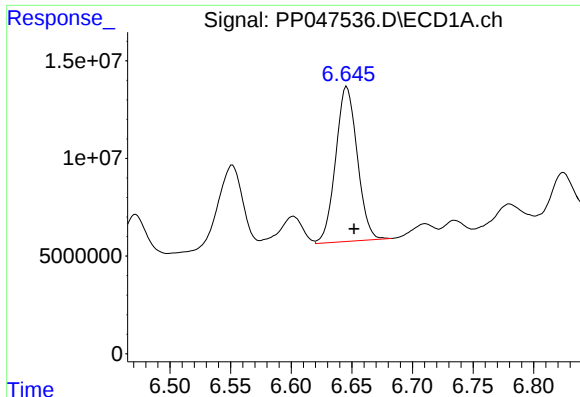
#27 AR-1254-2

R.T.: 6.248 min
Delta R.T.: -0.002 min
Response: 92188424
Conc: 758.07 ng/ml



#27 AR-1254-2

R.T.: 5.245 min
Delta R.T.: -0.004 min
Response: 99896254
Conc: 606.19 ng/ml



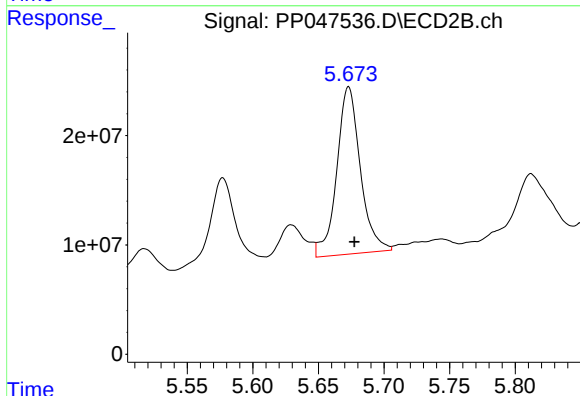
#28 AR-1254-3

R.T.: 6.646 min
Delta R.T.: -0.006 min
Response: 98074725
Conc: 747.54 ng/ml

Instrument :
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ClientSampleId :
SC-2

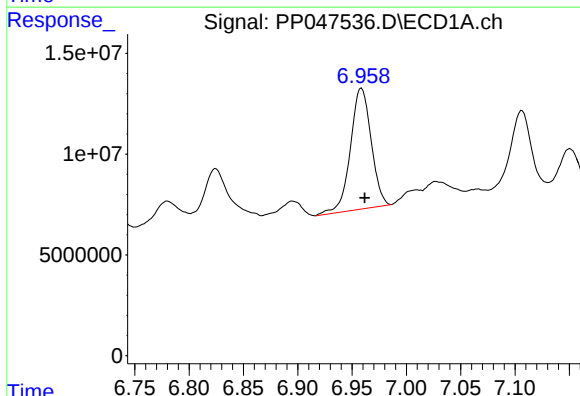
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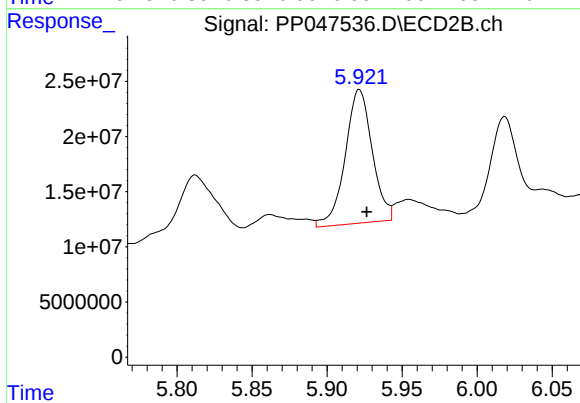
#28 AR-1254-3

R.T.: 5.673 min
Delta R.T.: -0.005 min
Response: 191657355
Conc: 748.17 ng/ml



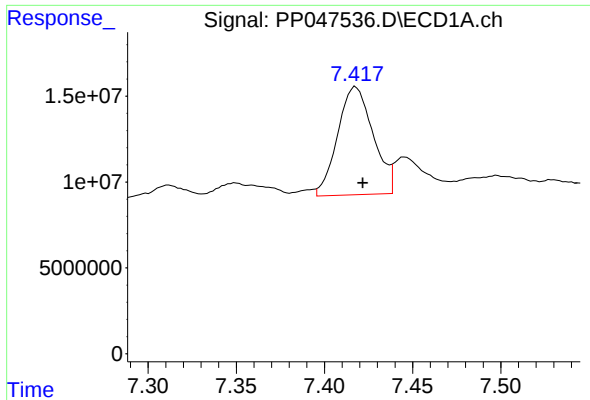
#29 AR-1254-4

R.T.: 6.959 min
Delta R.T.: -0.003 min
Response: 79694665
Conc: 836.97 ng/ml



#29 AR-1254-4

R.T.: 5.922 min
Delta R.T.: -0.005 min
Response: 152002234
Conc: 830.12 ng/ml



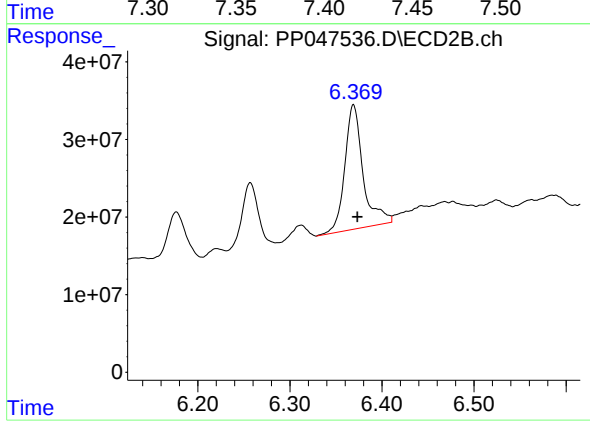
#30 AR-1254-5

R.T.: 7.417 min
Delta R.T.: -0.005 min
Response: 90085943
Conc: 923.46 ng/ml

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ECD_P
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#30 AR-1254-5

R.T.: 6.369 min
Delta R.T.: -0.004 min
Response: 221523291
Conc: 922.71 ng/ml