

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031522\
 Data File : PP044722.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Mar 2022 11:14
 Operator : YP\AJ
 Sample : N1931-02
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PLA-139-END1

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/17/2022
 Supervised By :Ankita Jodhani 03/17/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 16 07:50:28 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP030222.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Mar 03 02:21:53 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...	3.905	3.162	35858765	28139076	17.306	16.085
2) SA Decachlor...	10.032	8.522	30068779	17743070	21.847	11.567m#
Target Compounds						
16) L4 AR-1242-1	5.156	4.304	71138148	55002283	1306.902	1199.424
17) L4 AR-1242-2	5.179	4.322	100.7E6	84596110	1264.645	1338.637
18) L4 AR-1242-3	5.245	4.507	58590253	37425523	1240.713	1047.792
19) L4 AR-1242-4	5.350	4.599	47825036	24530741	1235.665m	709.065 #
20) L4 AR-1242-5	6.153	5.157	15025960	11984728	352.433	283.743

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

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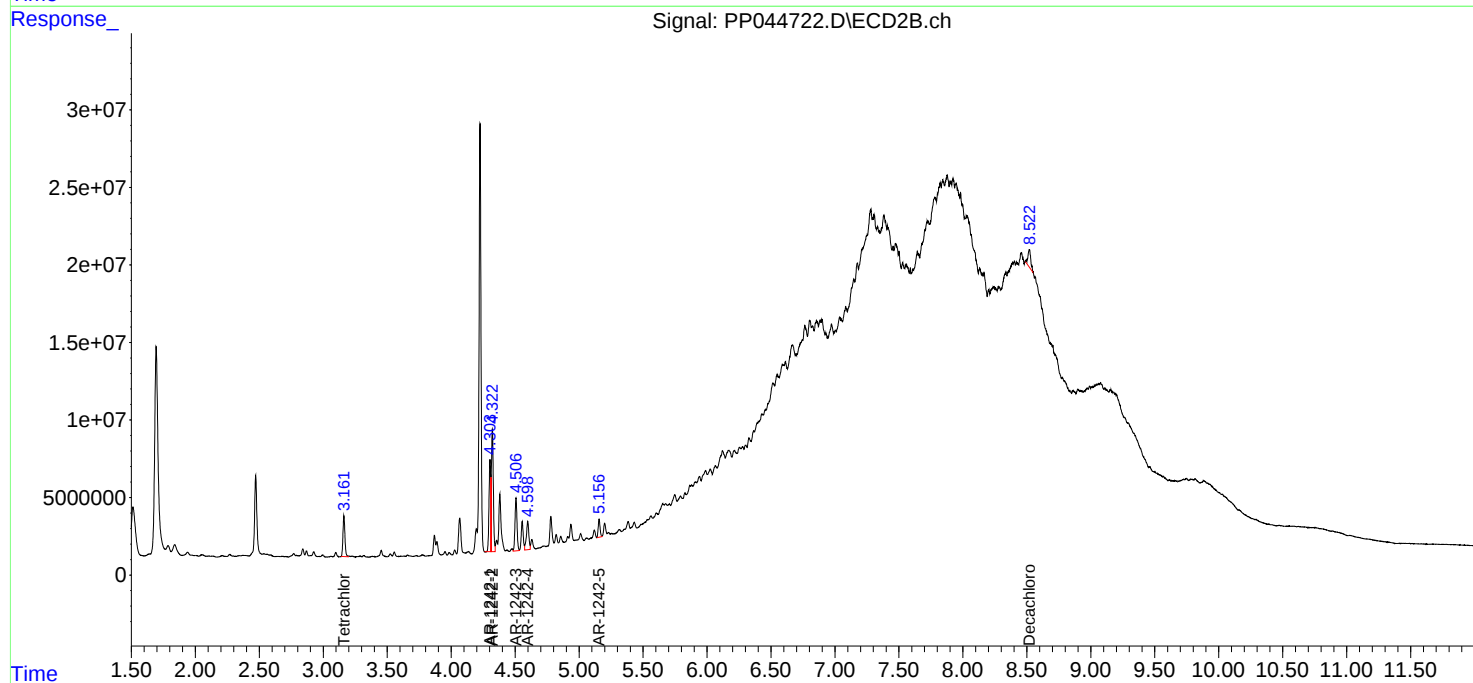
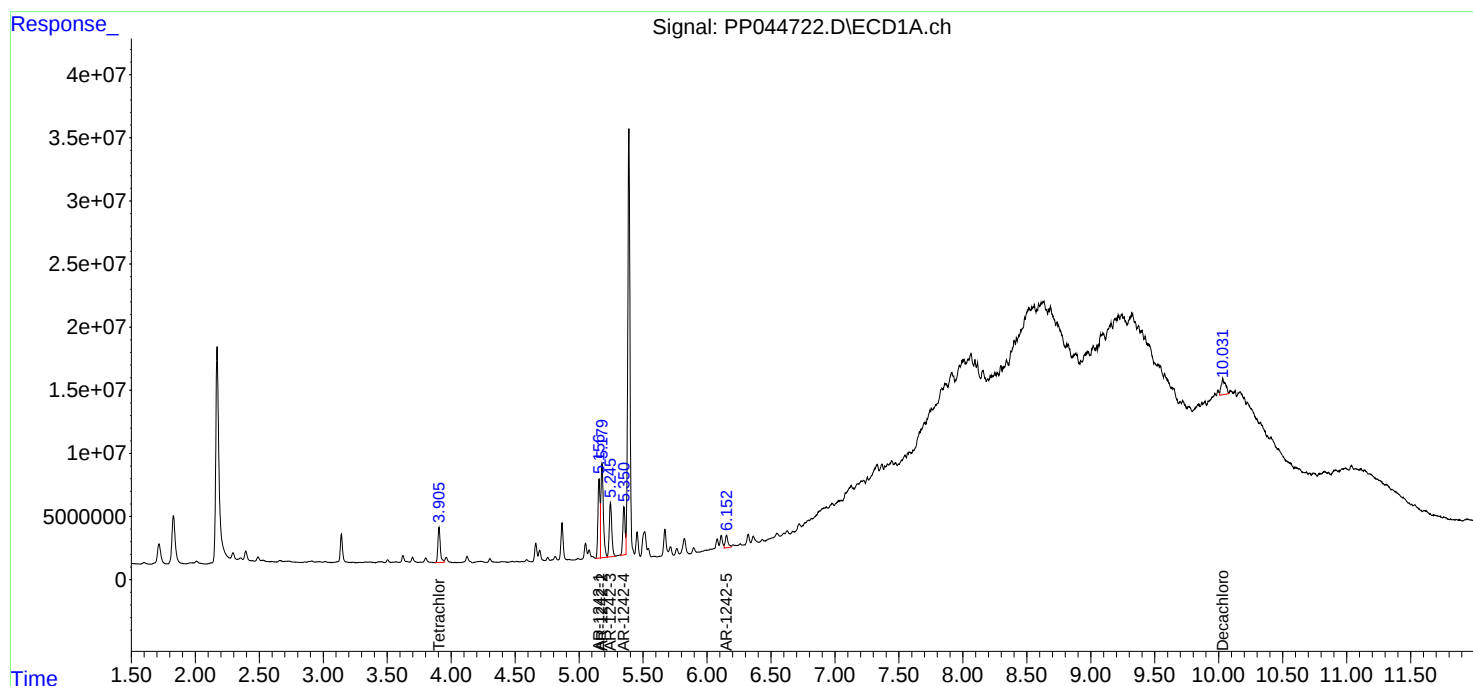
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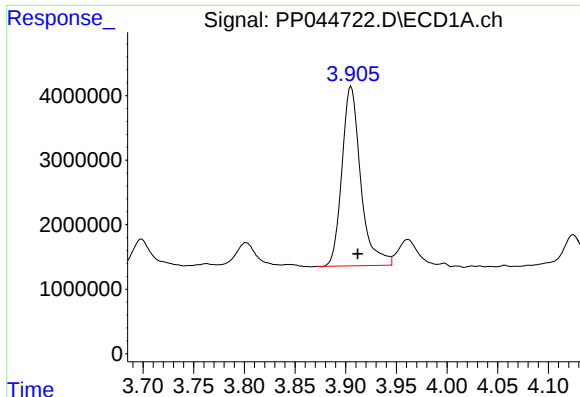
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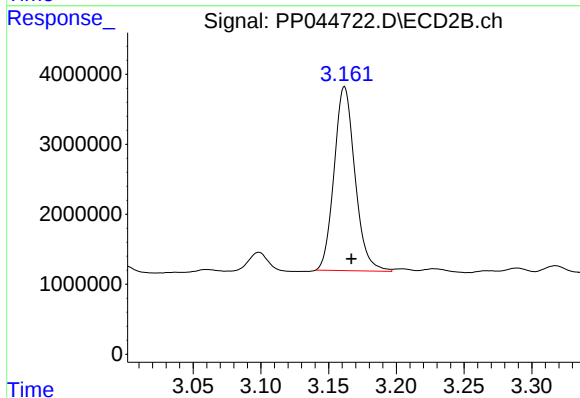
#1 Tetrachloro-m-xylene

R.T.: 3.905 min
Delta R.T.: -0.007 min
Response: 35858765
Conc: 17.31 ng/ml

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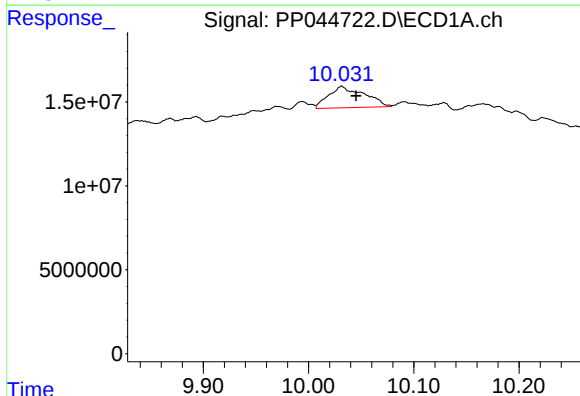
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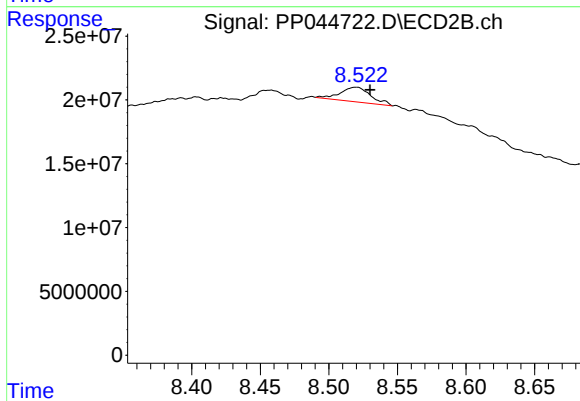
#1 Tetrachloro-m-xylene

R.T.: 3.162 min
Delta R.T.: -0.005 min
Response: 28139076
Conc: 16.08 ng/ml



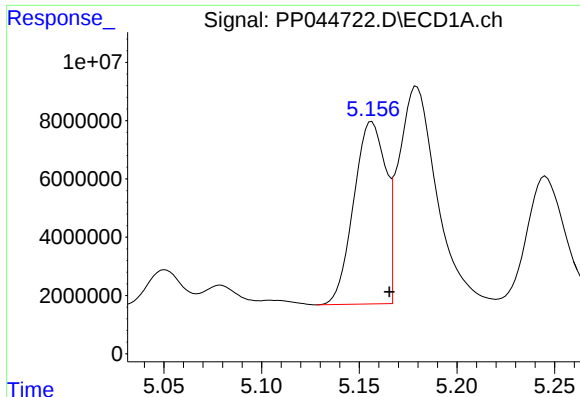
#2 Decachlorobiphenyl

R.T.: 10.032 min
Delta R.T.: -0.013 min
Response: 30068779
Conc: 21.85 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.522 min
Delta R.T.: -0.008 min
Response: 17743070
Conc: 11.57 ng/ml m



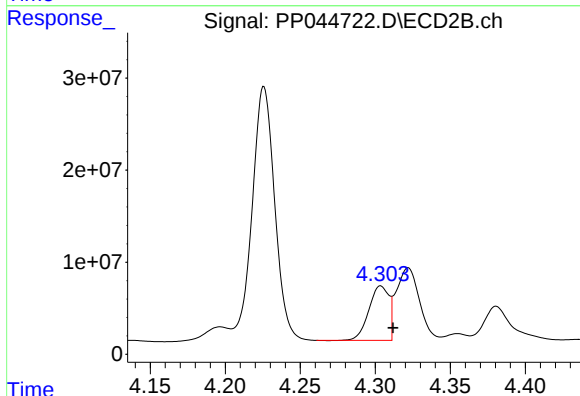
#16 AR-1242-1

R.T.: 5.156 min
Delta R.T.: -0.009 min
Response: 71138148
Conc: 1306.90 ng/ml

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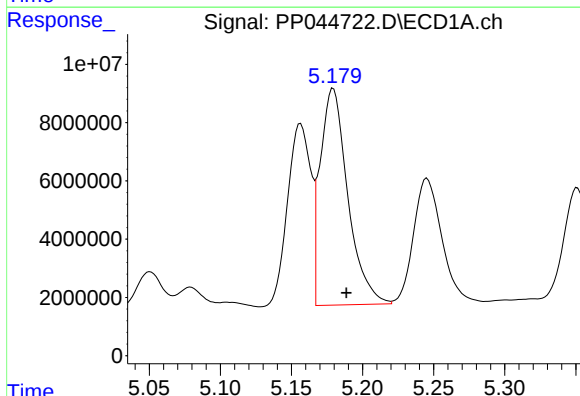
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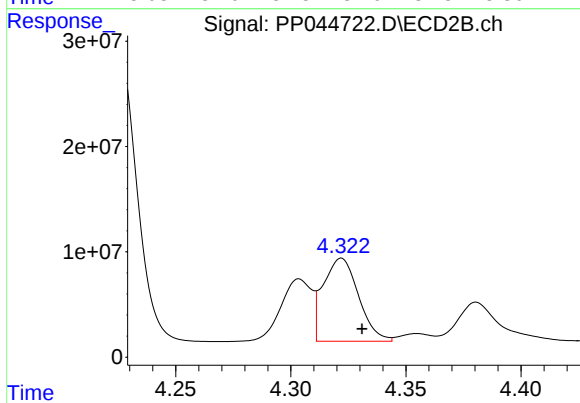
#16 AR-1242-1

R.T.: 4.304 min
Delta R.T.: -0.008 min
Response: 55002283
Conc: 1199.42 ng/ml



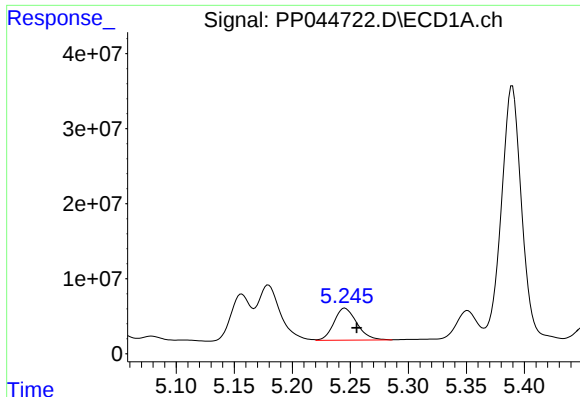
#17 AR-1242-2

R.T.: 5.179 min
Delta R.T.: -0.009 min
Response: 100710942
Conc: 1264.65 ng/ml



#17 AR-1242-2

R.T.: 4.322 min
Delta R.T.: -0.009 min
Response: 84596110
Conc: 1338.64 ng/ml



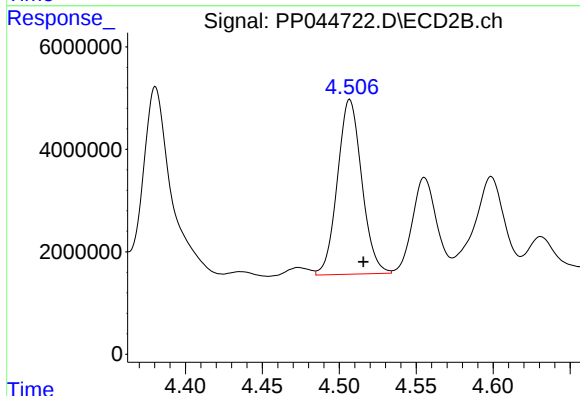
#18 AR-1242-3

R.T.: 5.245 min
Delta R.T.: -0.010 min
Response: 58590253
Conc: 1240.71 ng/ml

Instrument :
ECD_P
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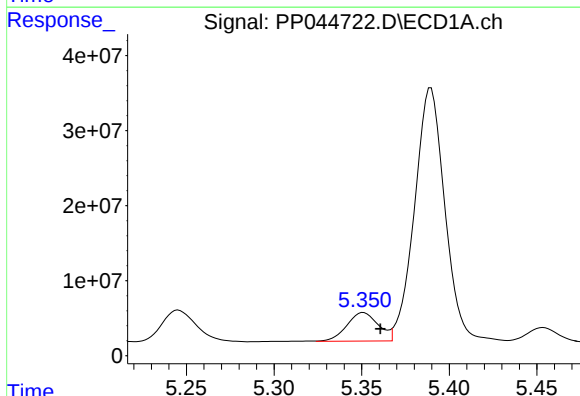
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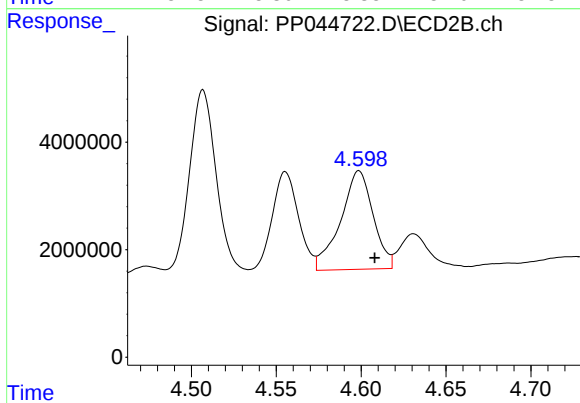
#18 AR-1242-3

R.T.: 4.507 min
Delta R.T.: -0.009 min
Response: 37425523
Conc: 1047.79 ng/ml



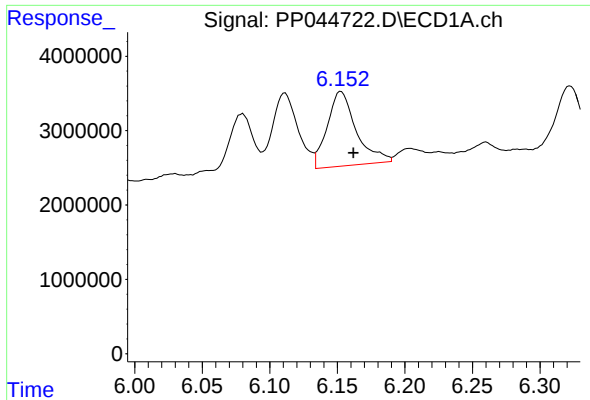
#19 AR-1242-4

R.T.: 5.350 min
Delta R.T.: -0.010 min
Response: 47825036
Conc: 1235.67 ng/ml



#19 AR-1242-4

R.T.: 4.599 min
Delta R.T.: -0.009 min
Response: 24530741
Conc: 709.06 ng/ml



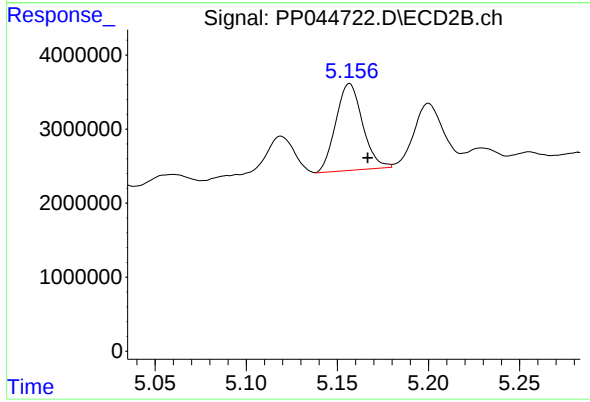
#20 AR-1242-5

R.T.: 6.153 min
Delta R.T.: -0.009 min
Response: 15025960
Conc: 352.43 ng/ml

Instrument :
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#20 AR-1242-5

R.T.: 5.157 min
Delta R.T.: -0.010 min
Response: 11984728
Conc: 283.74 ng/ml