

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP032522\
 Data File : PP045187.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Mar 2022 14:28
 Operator : YP\AJ
 Sample : N2143-03 10X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 HEH428B-END-1-1

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/28/2022
 Supervised By :mohammad ahmed 03/29/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 26 21:06:05 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Mar 17 04:32:40 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...	3.891	3.152	2305816	2429551	1.266m	1.844 #
2) SA Decachlor...	10.020	8.509	2306919	2448429	1.792m	1.884m
Target Compounds						
26) L6 AR-1254-1	6.068	5.145	11795262	18537786	177.641	214.369
27) L6 AR-1254-2	6.308	5.305	16766556	14370589	167.814	193.118
28) L6 AR-1254-3	6.707	5.736	12460350	18027099	121.826	156.894 #
29) L6 AR-1254-4	7.021	5.985	7653741	8753830	105.228	117.413
30) L6 AR-1254-5	7.482	6.436	7425690	9427036	96.009	91.550

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

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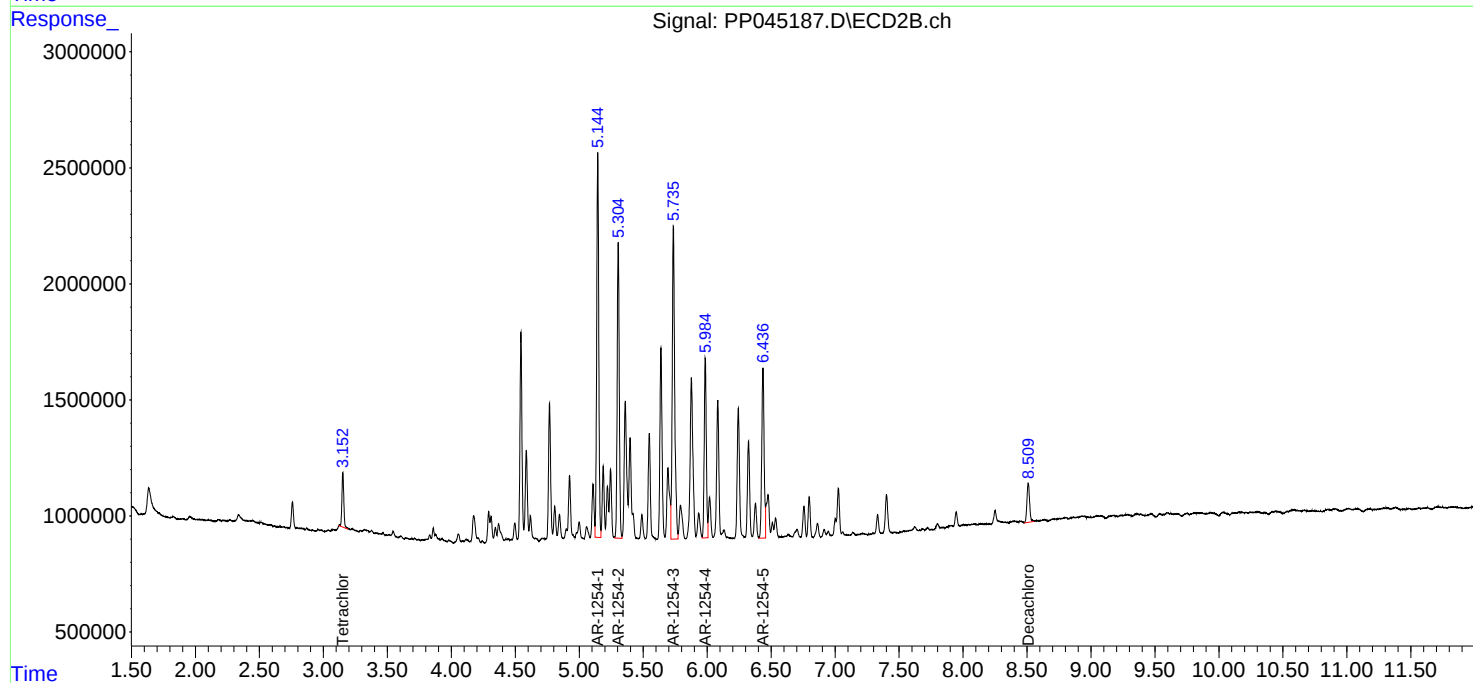
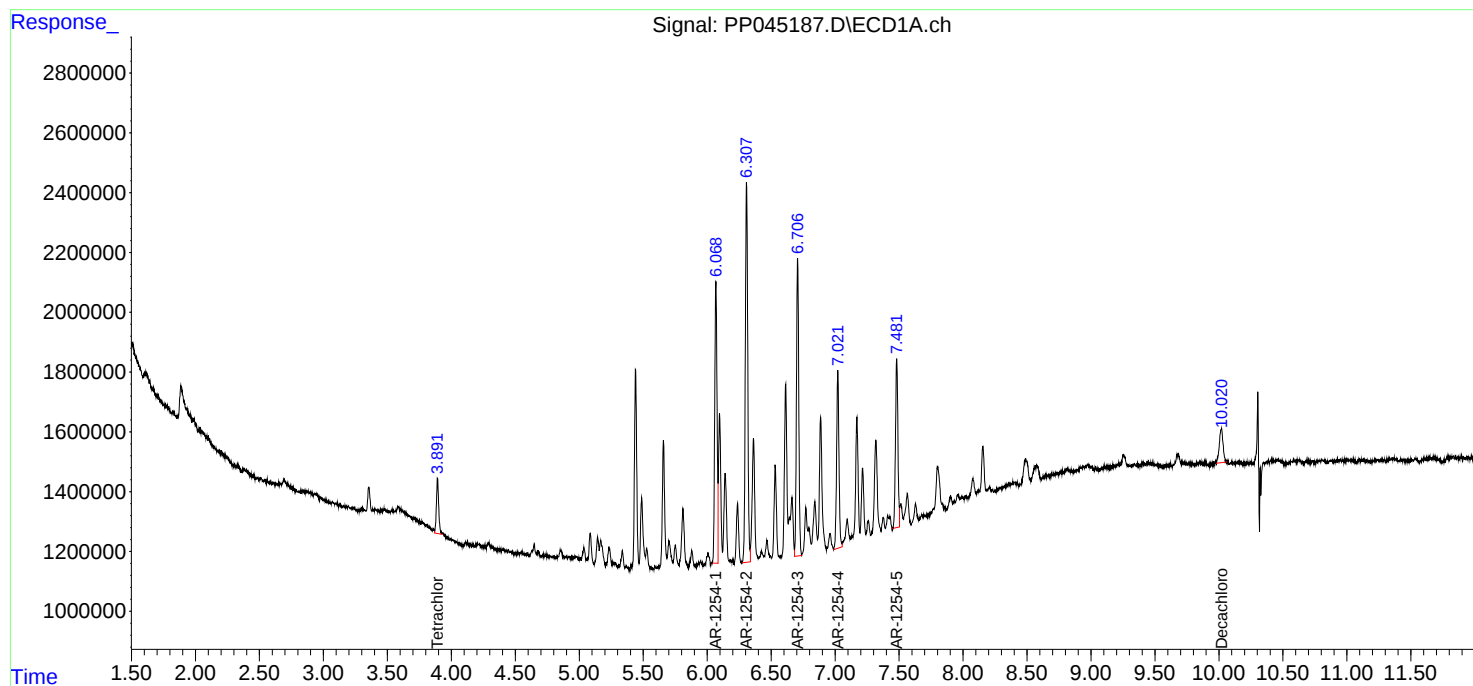
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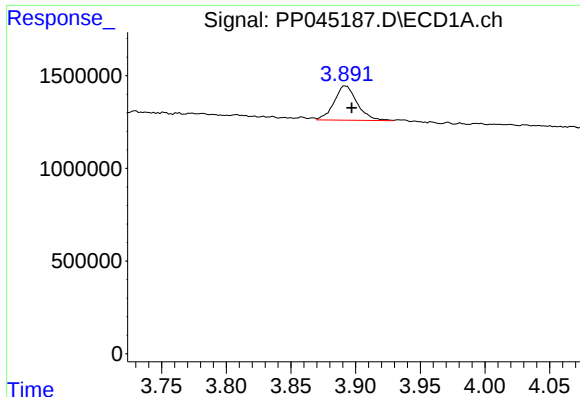
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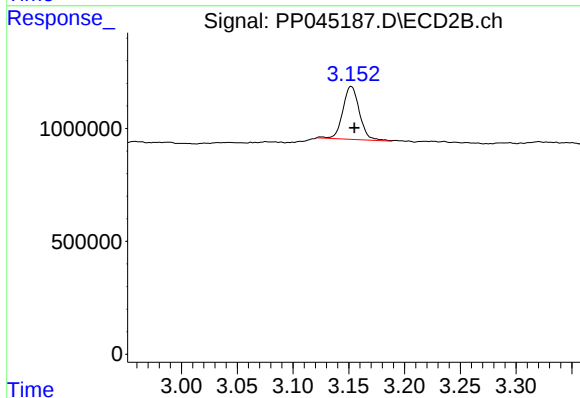
#1 Tetrachloro-m-xylene

R.T.: 3.891 min
Delta R.T.: -0.006 min
Response: 2305816
Conc: 1.27 ng/ml

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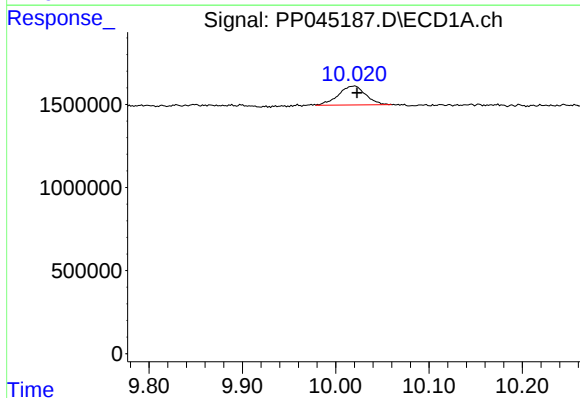
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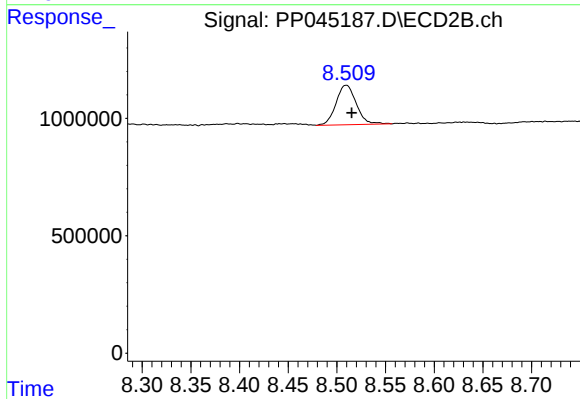
#1 Tetrachloro-m-xylene

R.T.: 3.152 min
Delta R.T.: -0.003 min
Response: 2429551
Conc: 1.84 ng/ml



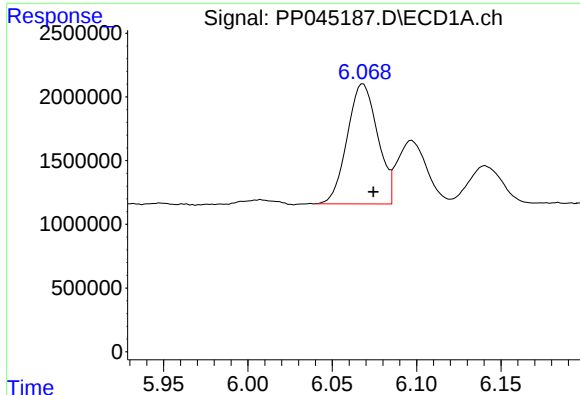
#2 Decachlorobiphenyl

R.T.: 10.020 min
Delta R.T.: -0.003 min
Response: 2306919
Conc: 1.79 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.509 min
Delta R.T.: -0.006 min
Response: 2448429
Conc: 1.88 ng/ml m



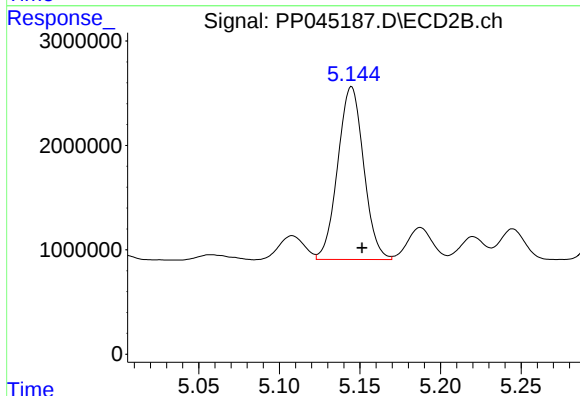
#26 AR-1254-1

R.T.: 6.068 min
Delta R.T.: -0.006 min
Response: 11795262
Conc: 177.64 ng/ml

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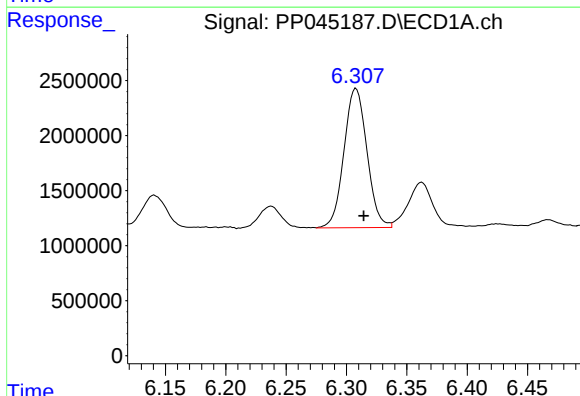
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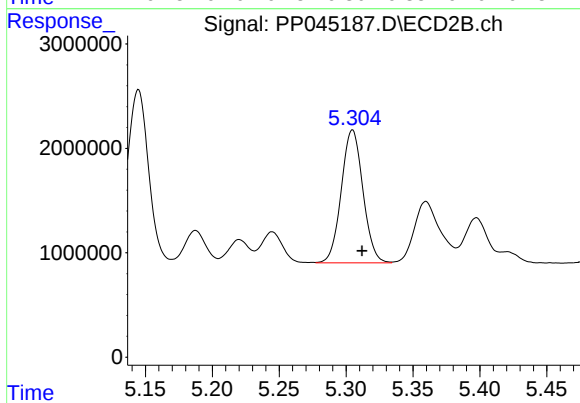
#26 AR-1254-1

R.T.: 5.145 min
Delta R.T.: -0.007 min
Response: 18537786
Conc: 214.37 ng/ml



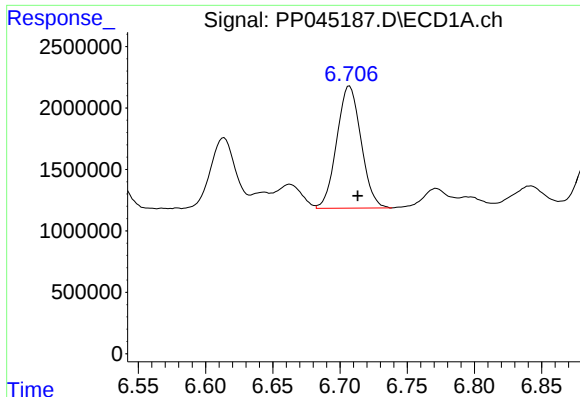
#27 AR-1254-2

R.T.: 6.308 min
Delta R.T.: -0.006 min
Response: 16766556
Conc: 167.81 ng/ml



#27 AR-1254-2

R.T.: 5.305 min
Delta R.T.: -0.007 min
Response: 14370589
Conc: 193.12 ng/ml



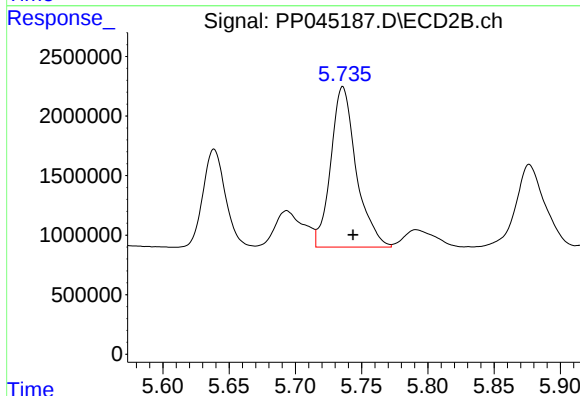
#28 AR-1254-3

R.T.: 6.707 min
Delta R.T.: -0.006 min
Response: 12460350
Conc: 121.83 ng/ml

Instrument :
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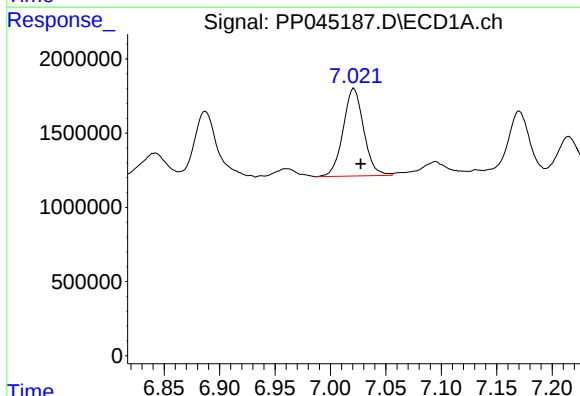
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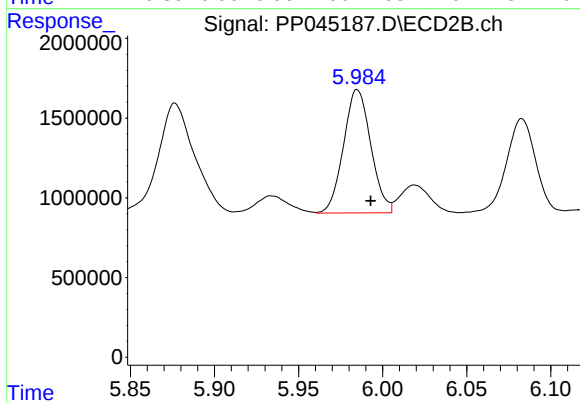
#28 AR-1254-3

R.T.: 5.736 min
Delta R.T.: -0.008 min
Response: 18027099
Conc: 156.89 ng/ml



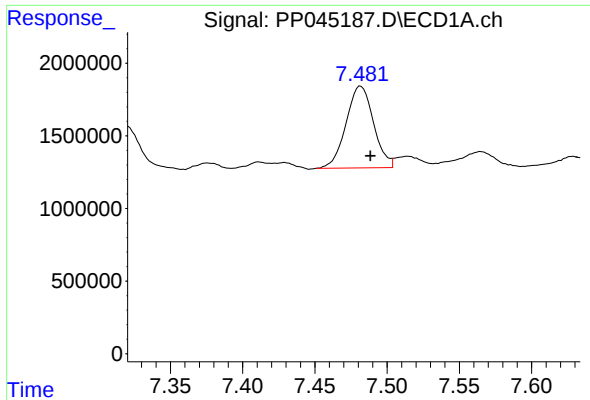
#29 AR-1254-4

R.T.: 7.021 min
Delta R.T.: -0.006 min
Response: 7653741
Conc: 105.23 ng/ml



#29 AR-1254-4

R.T.: 5.985 min
Delta R.T.: -0.008 min
Response: 8753830
Conc: 117.41 ng/ml



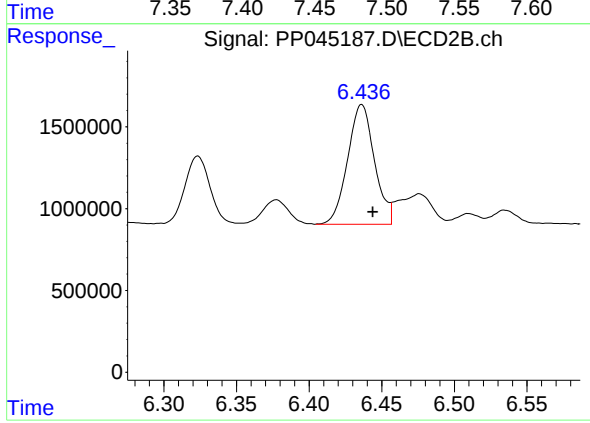
#30 AR-1254-5

R.T.: 7.482 min
Delta R.T.: -0.007 min
Response: 7425690
Conc: 96.01 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 6.436 min
Delta R.T.: -0.007 min
Response: 9427036
Conc: 91.55 ng/ml