

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP070221\
 Data File : PP036975.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Jul 2021 11:38
 Operator : DD\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 03 01:54:03 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP061721.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jun 18 06:06:19 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.963	3.954	2372589	1577630	53.680	50.935
2) SA Decachlor...	10.996	9.249	2318056	1461487	54.037	45.699
Target Compounds						
26) L6 AR-1254-1	7.192	6.075	974215	800295	553.953	472.328m
27) L6 AR-1254-2	7.421	6.235	1310022	681307	484.168	458.051m
28) L6 AR-1254-3	7.803	6.654	1469690	1089500	496.174	448.139m
29) L6 AR-1254-4	8.099	6.895	1071516	700651	487.418	452.771
30) L6 AR-1254-5	8.528	7.325	1163825	968430	489.384	450.373

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

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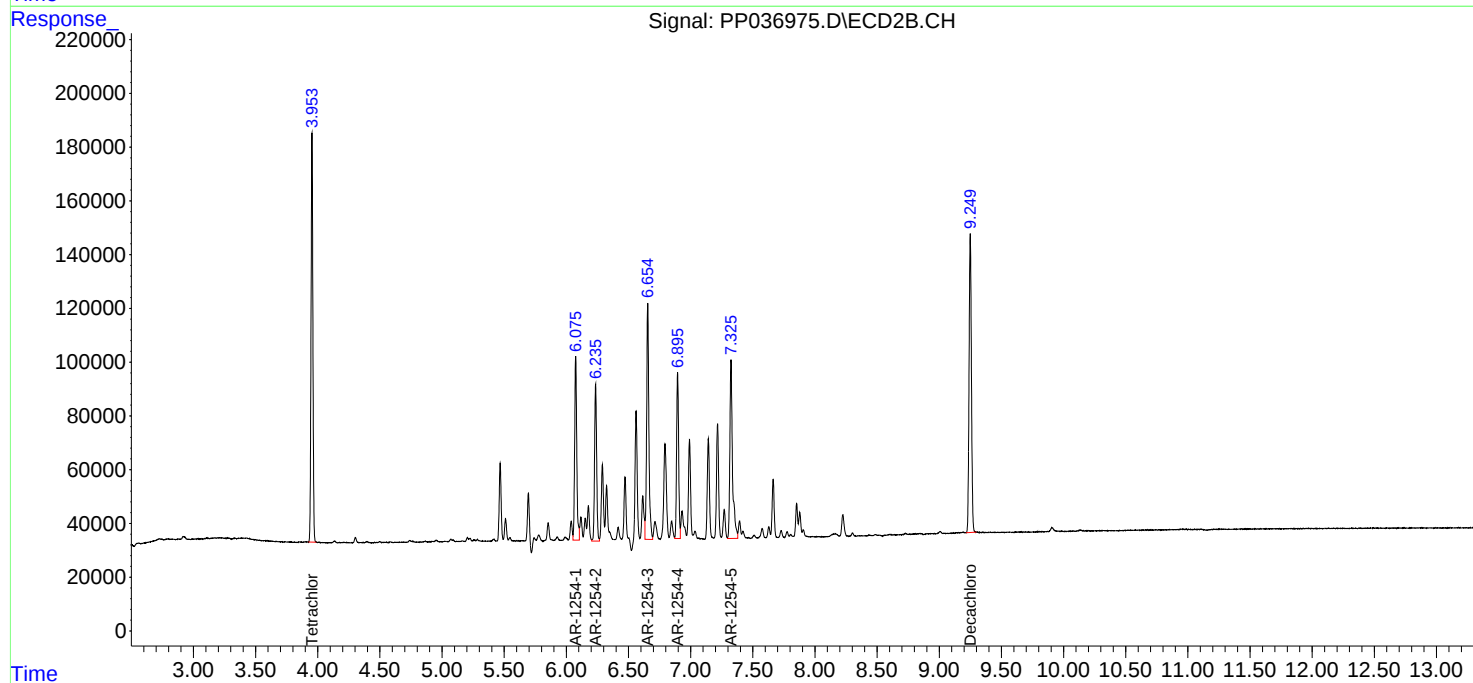
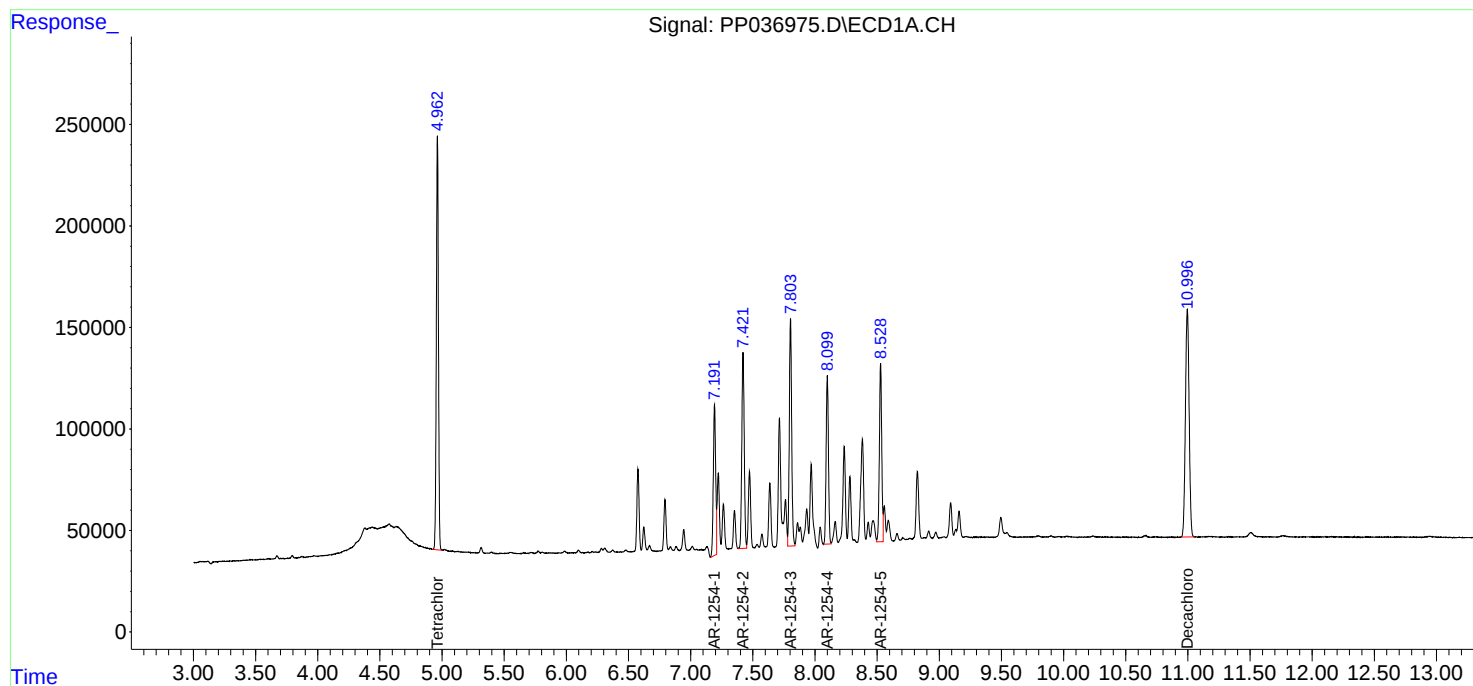
Instrument :
ECD_P
ClientSampled :
AR1254CCC500

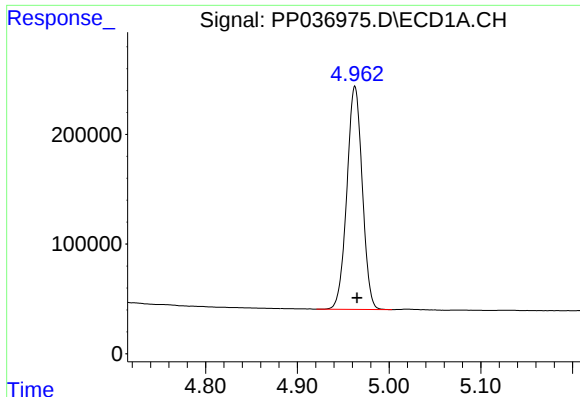
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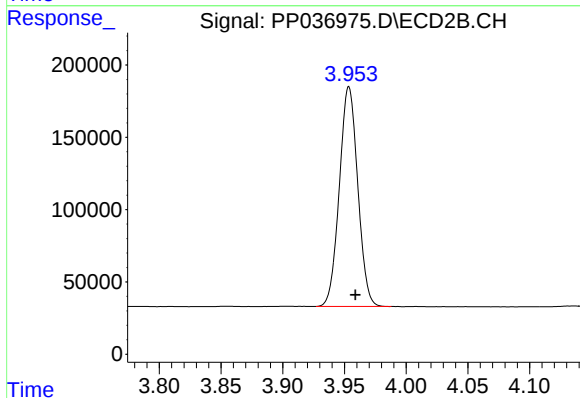
#1 Tetrachloro-m-xylene

R.T.: 4.963 min
Delta R.T.: -0.002 min
Response: 2372589
Conc: 53.68 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

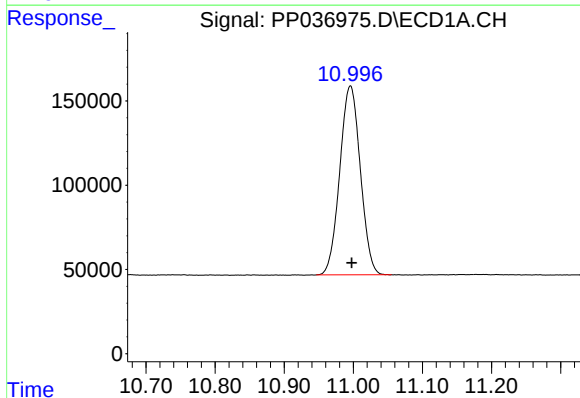
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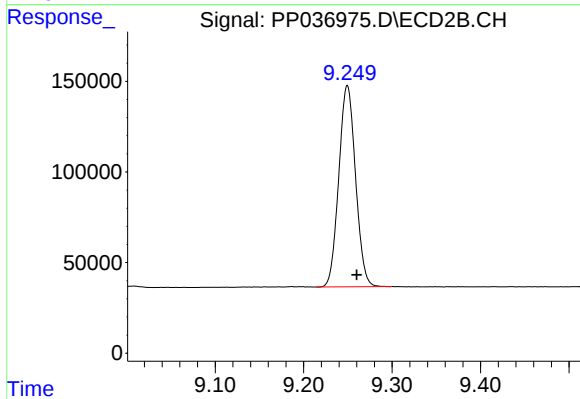
#1 Tetrachloro-m-xylene

R.T.: 3.954 min
Delta R.T.: -0.005 min
Response: 1577630
Conc: 50.94 ng/ml



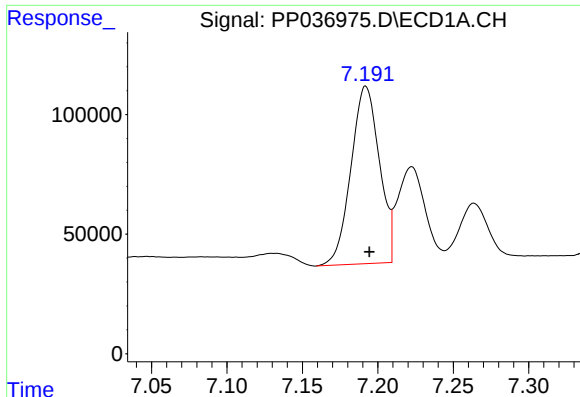
#2 Decachlorobiphenyl

R.T.: 10.996 min
Delta R.T.: -0.002 min
Response: 2318056
Conc: 54.04 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.249 min
Delta R.T.: -0.011 min
Response: 1461487
Conc: 45.70 ng/ml



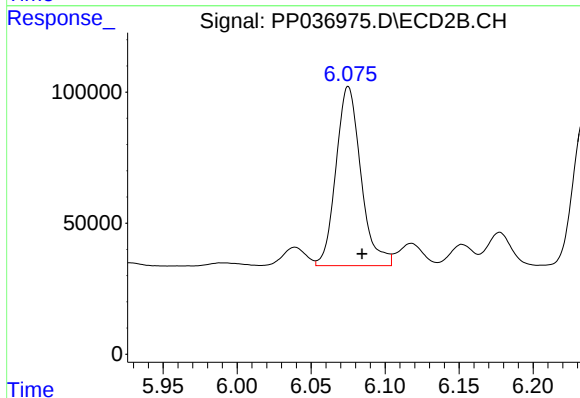
#26 AR-1254-1

R.T.: 7.192 min
Delta R.T.: -0.002 min
Response: 974215
Conc: 553.95 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

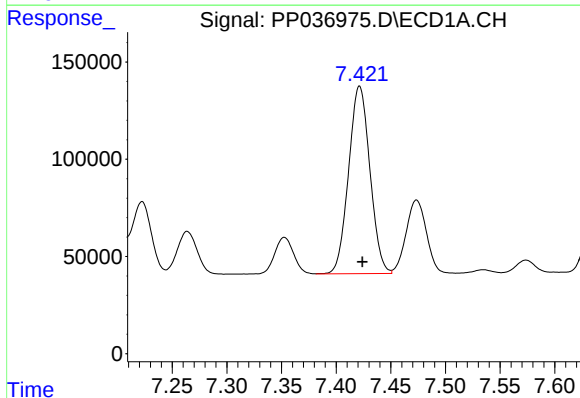
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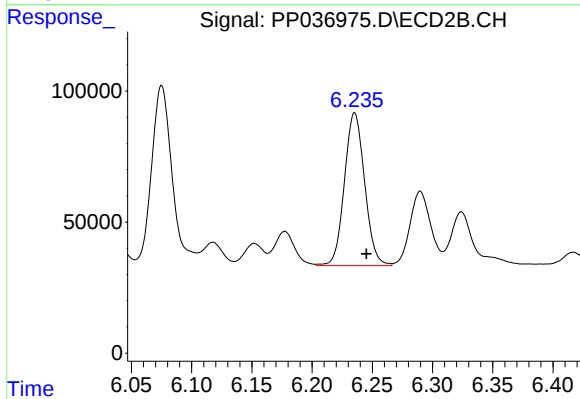
#26 AR-1254-1

R.T.: 6.075 min
Delta R.T.: -0.010 min
Response: 800295
Conc: 472.33 ng/ml m



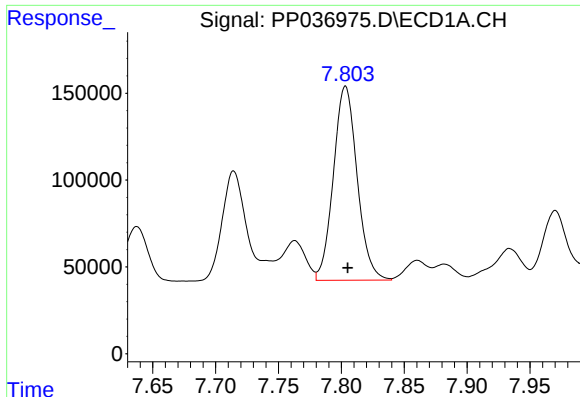
#27 AR-1254-2

R.T.: 7.421 min
Delta R.T.: -0.003 min
Response: 1310022
Conc: 484.17 ng/ml



#27 AR-1254-2

R.T.: 6.235 min
Delta R.T.: -0.010 min
Response: 681307
Conc: 458.05 ng/ml m



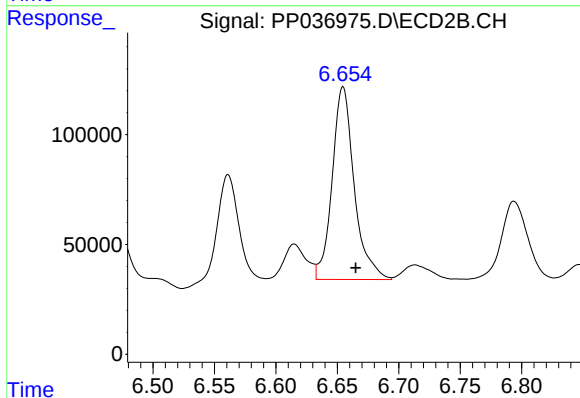
#28 AR-1254-3

R.T.: 7.803 min
Delta R.T.: -0.002 min
Response: 1469690
Conc: 496.17 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

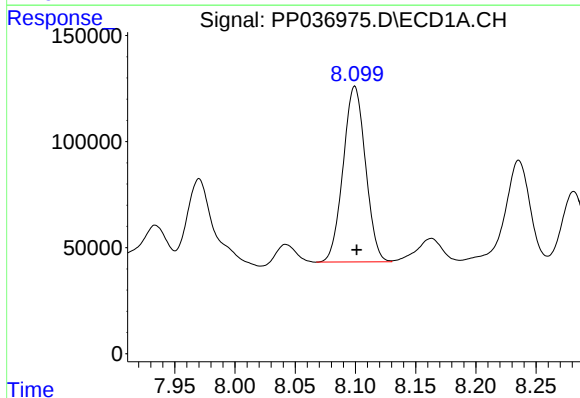
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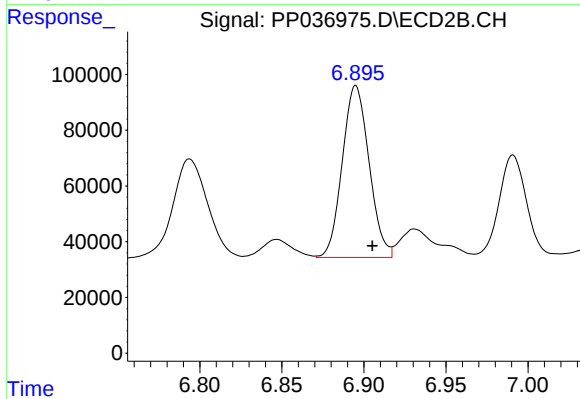
#28 AR-1254-3

R.T.: 6.654 min
Delta R.T.: -0.011 min
Response: 1089500
Conc: 448.14 ng/ml m



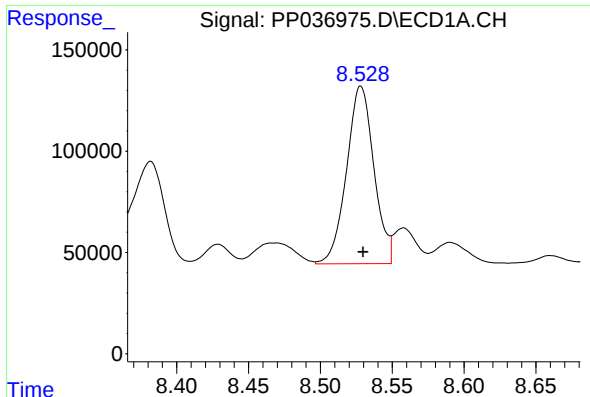
#29 AR-1254-4

R.T.: 8.099 min
Delta R.T.: -0.002 min
Response: 1071516
Conc: 487.42 ng/ml



#29 AR-1254-4

R.T.: 6.895 min
Delta R.T.: -0.010 min
Response: 700651
Conc: 452.77 ng/ml



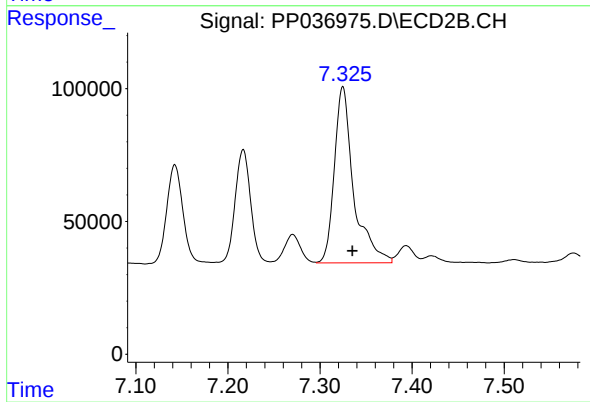
#30 AR-1254-5

R.T.: 8.528 min
Delta R.T.: -0.001 min
Response: 1163825
Conc: 489.38 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

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#30 AR-1254-5

R.T.: 7.325 min
Delta R.T.: -0.010 min
Response: 968430
Conc: 450.37 ng/ml