

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP070121\
 Data File : PP036968.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Jul 2021 16:20
 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 02 01:34:11 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	3.953	2548789	1704373	57.667	55.027
2)	SA Decachlor...	10.996	9.249	2450764	1513254	57.131	47.318
Target Compounds							
26)	L6 AR-1254-1	7.192	6.074	982411	821904	558.613	485.081m
27)	L6 AR-1254-2	7.422	6.235	1435857	704026	530.676	473.326m
28)	L6 AR-1254-3	7.803	6.654	1557453	1146294	525.803	471.499m
29)	L6 AR-1254-4	8.100	6.895	1106998	728514	503.558	470.776
30)	L6 AR-1254-5	8.528	7.325	1210652	999402	509.075	464.776

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

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Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

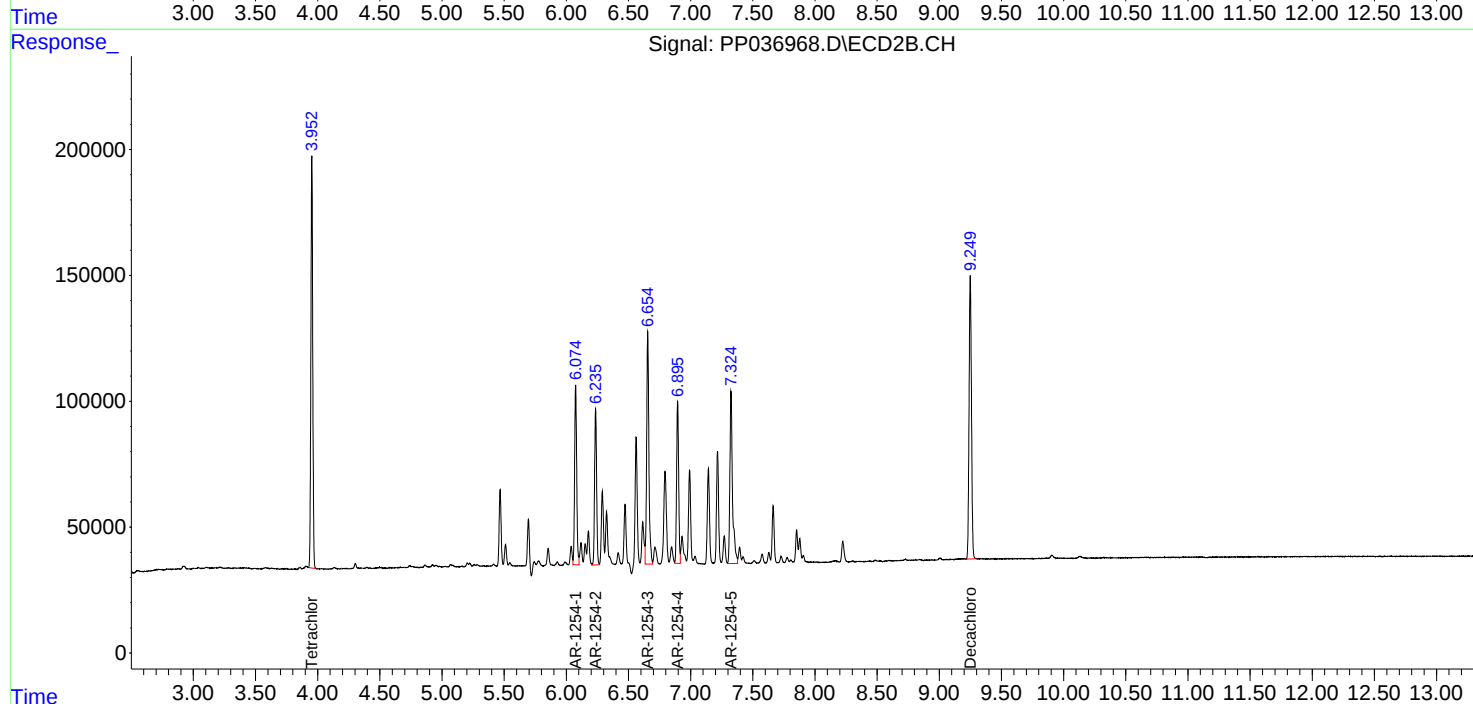
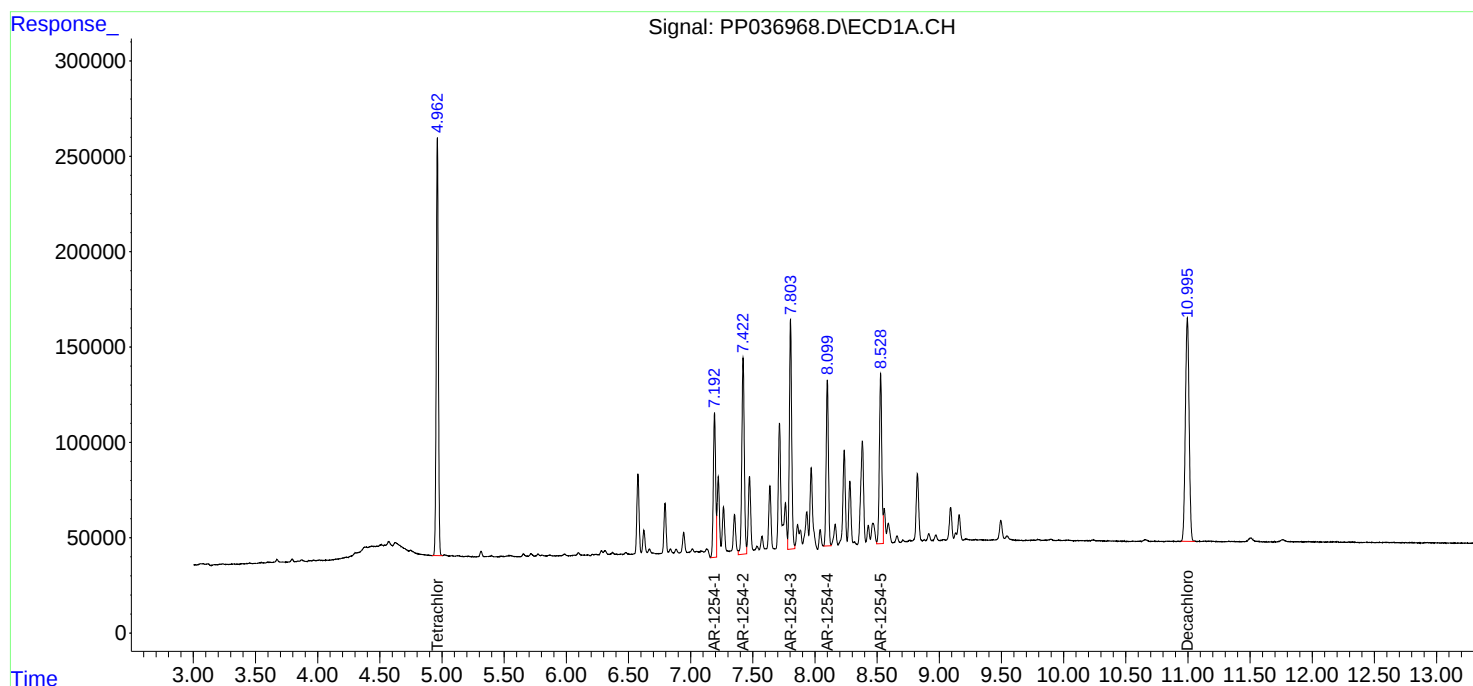
Instrument :
ECD_P
ClientSampled :
AR1254CCC500

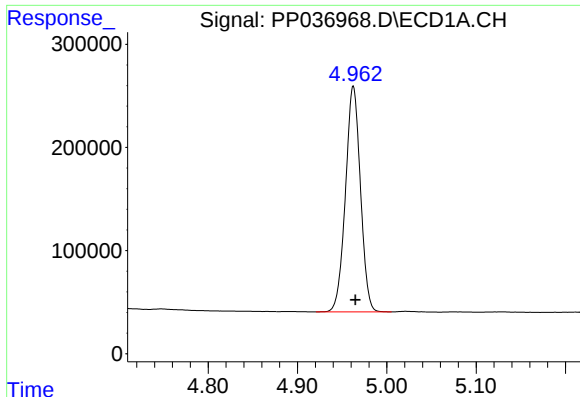
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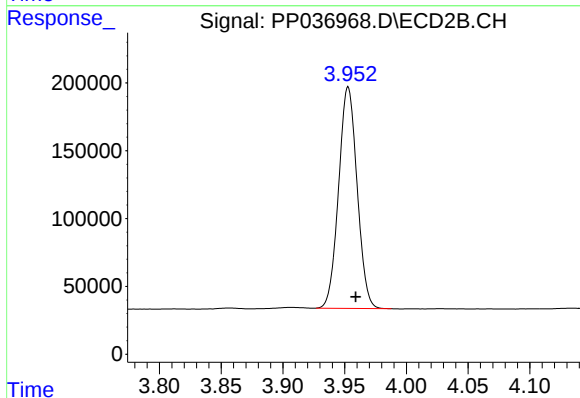
#1 Tetrachloro-m-xylene

R.T.: 4.963 min
Delta R.T.: -0.002 min
Response: 2548789
Conc: 57.67 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

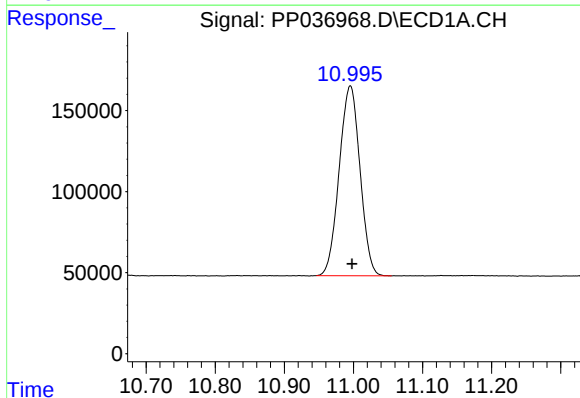
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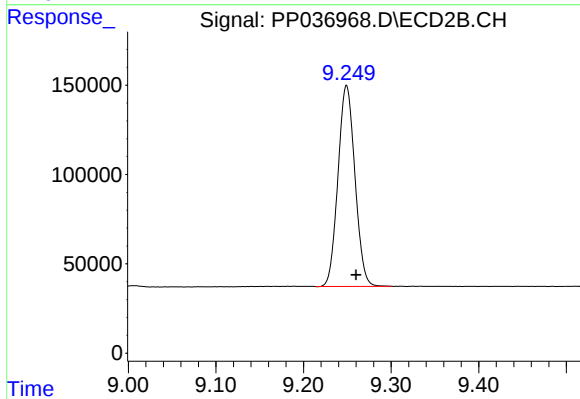
#1 Tetrachloro-m-xylene

R.T.: 3.953 min
Delta R.T.: -0.006 min
Response: 1704373
Conc: 55.03 ng/ml



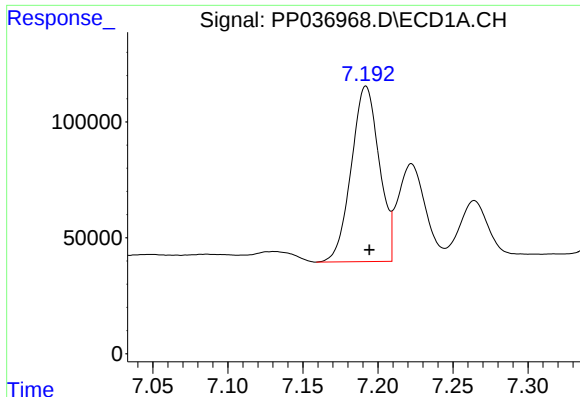
#2 Decachlorobiphenyl

R.T.: 10.996 min
Delta R.T.: -0.002 min
Response: 2450764
Conc: 57.13 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.249 min
Delta R.T.: -0.011 min
Response: 1513254
Conc: 47.32 ng/ml



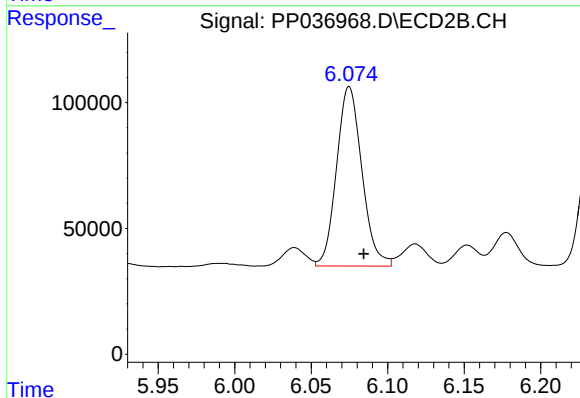
#26 AR-1254-1

R.T.: 7.192 min
Delta R.T.: -0.002 min
Response: 982411
Conc: 558.61 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

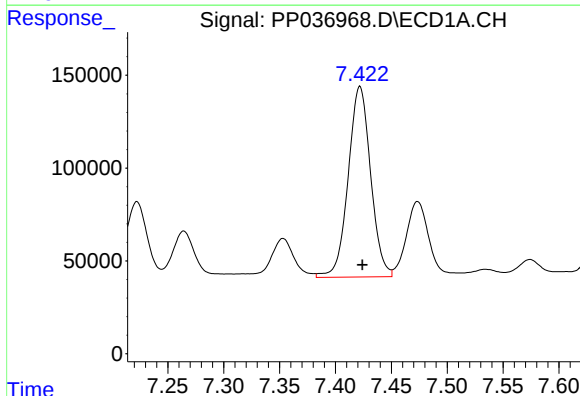
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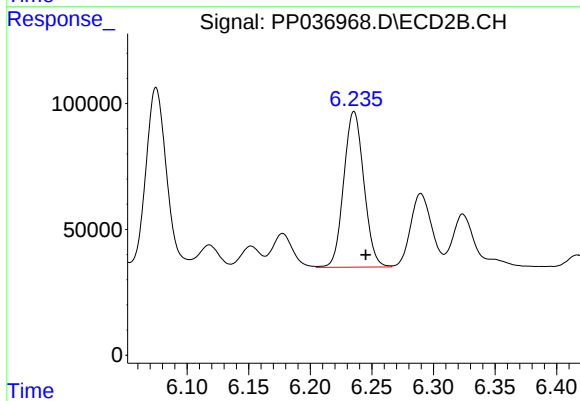
#26 AR-1254-1

R.T.: 6.074 min
Delta R.T.: -0.010 min
Response: 821904
Conc: 485.08 ng/ml m



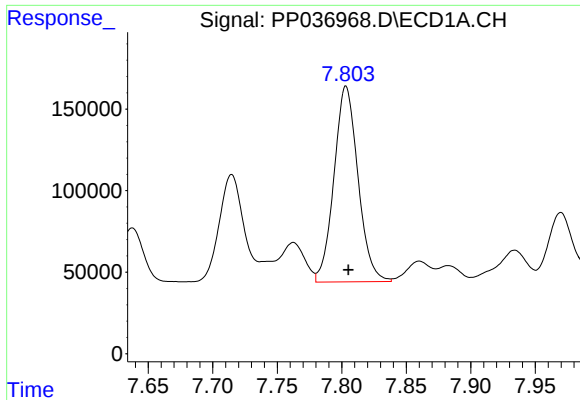
#27 AR-1254-2

R.T.: 7.422 min
Delta R.T.: -0.002 min
Response: 1435857
Conc: 530.68 ng/ml



#27 AR-1254-2

R.T.: 6.235 min
Delta R.T.: -0.010 min
Response: 704026
Conc: 473.33 ng/ml m



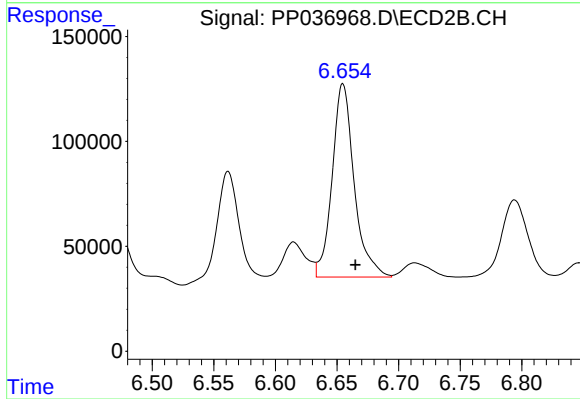
#28 AR-1254-3

R.T.: 7.803 min
Delta R.T.: -0.002 min
Response: 1557453
Conc: 525.80 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

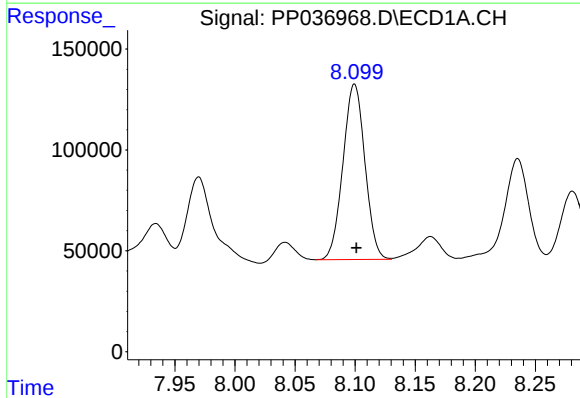
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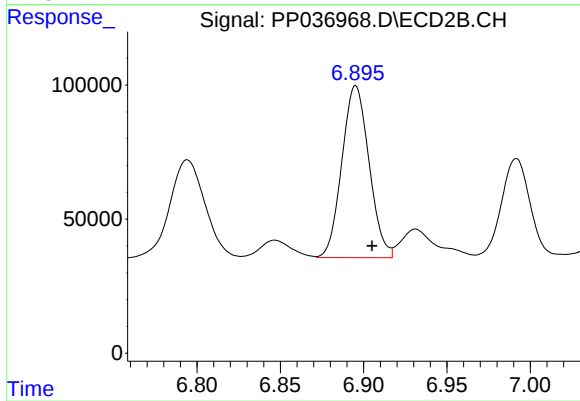
#28 AR-1254-3

R.T.: 6.654 min
Delta R.T.: -0.011 min
Response: 1146294
Conc: 471.50 ng/ml m



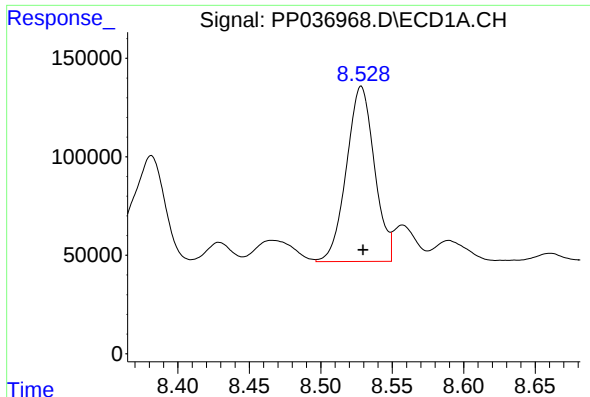
#29 AR-1254-4

R.T.: 8.100 min
Delta R.T.: -0.002 min
Response: 1106998
Conc: 503.56 ng/ml



#29 AR-1254-4

R.T.: 6.895 min
Delta R.T.: -0.010 min
Response: 728514
Conc: 470.78 ng/ml



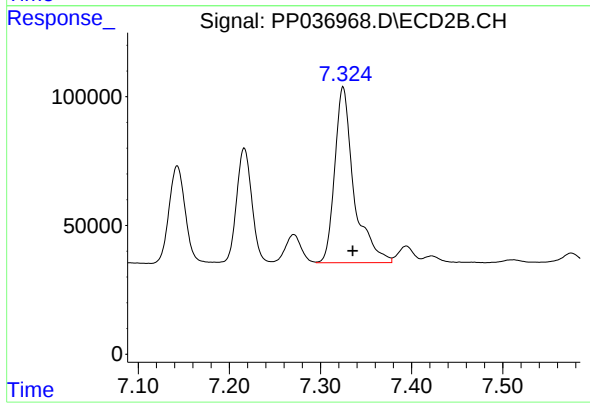
#30 AR-1254-5

R.T.: 8.528 min
Delta R.T.: -0.001 min
Response: 1210652
Conc: 509.07 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: 999402
Conc: 464.78 ng/ml