

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP062921\
 Data File : PP036902.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Jun 2021 9:34
 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: Jun 30 09:44:34 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	2460830	1643922	55.677	53.075
2) SA Decachlor...	10.994	9.249	2332394	1403218	54.371	43.877
Target Compounds						
26) L6 AR-1254-1	7.192	6.075	1186927	818725	674.904	483.204m#
27) L6 AR-1254-2	7.421	6.236	1364587	696873	504.335	468.516m
28) L6 AR-1254-3	7.803	6.655	1555145	1104219	525.024	454.193m
29) L6 AR-1254-4	8.099	6.896	1121292	719210	510.061	464.764
30) L6 AR-1254-5	8.527	7.325	1171735	1003962	492.711	466.897

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

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Misc :
ALS Vial : 6 Sample Multiplier: 1

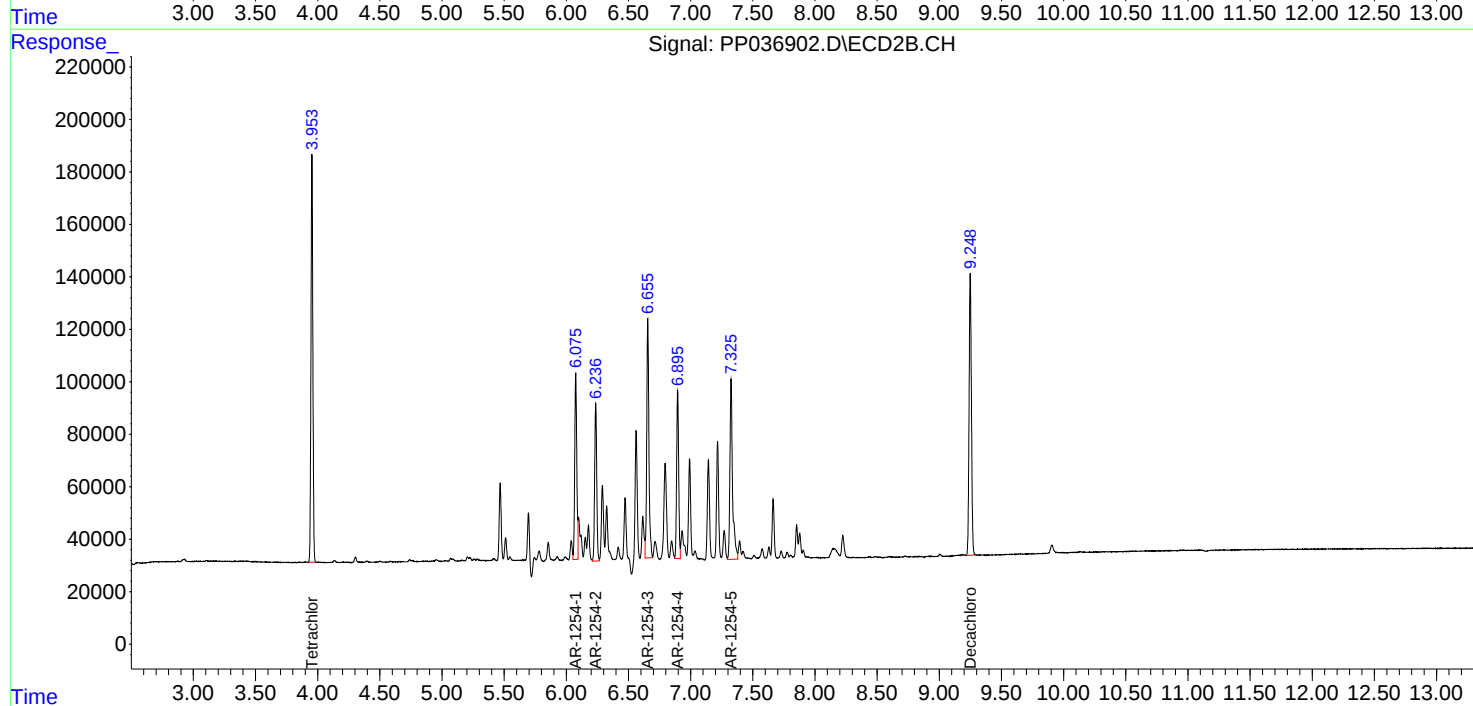
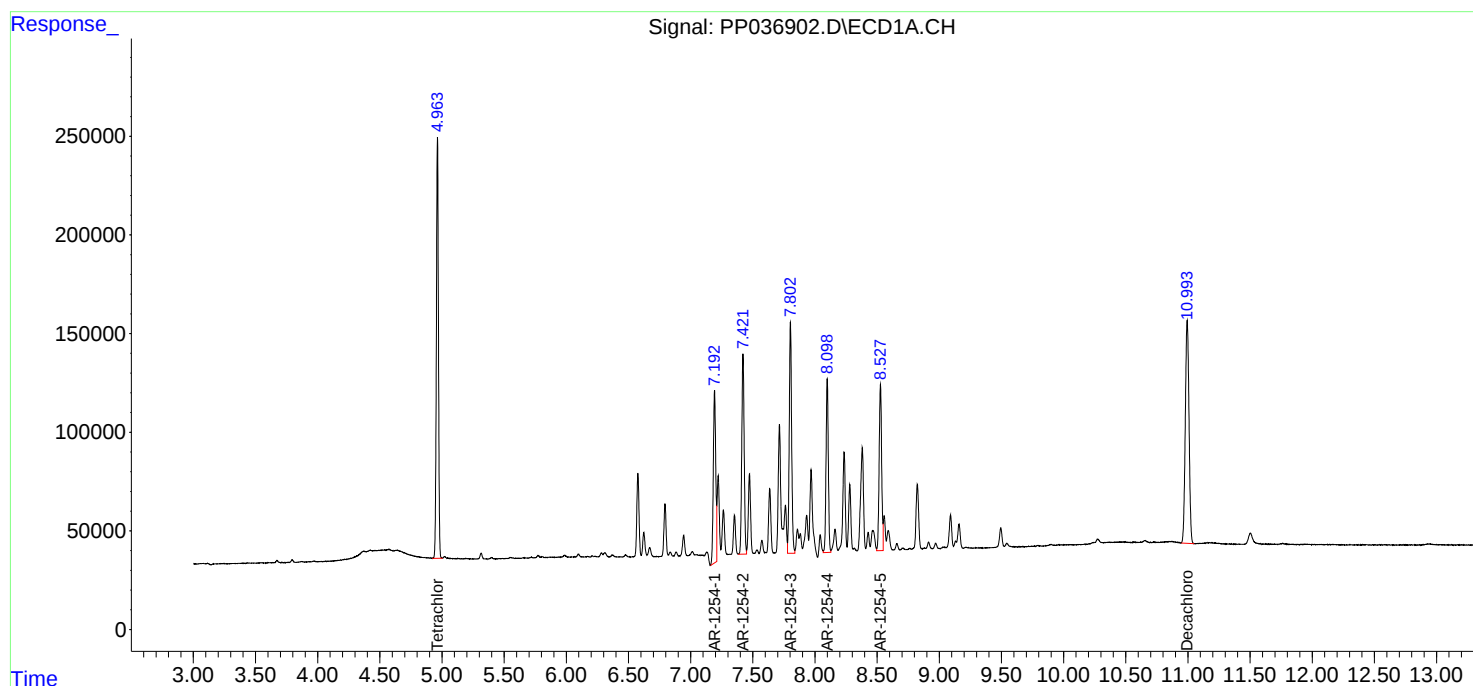
Instrument :
ECD_P
ClientSampled :
AR1254CCC500

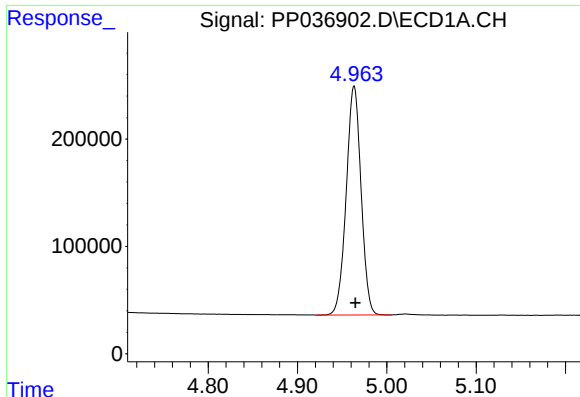
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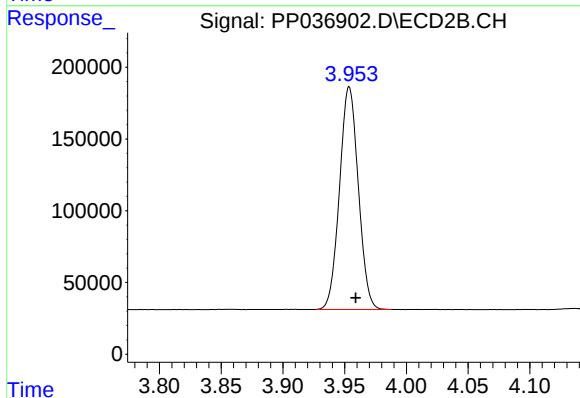
#1 Tetrachloro-m-xylene

R.T.: 4.963 min
Delta R.T.: -0.002 min
Response: 2460830
Conc: 55.68 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

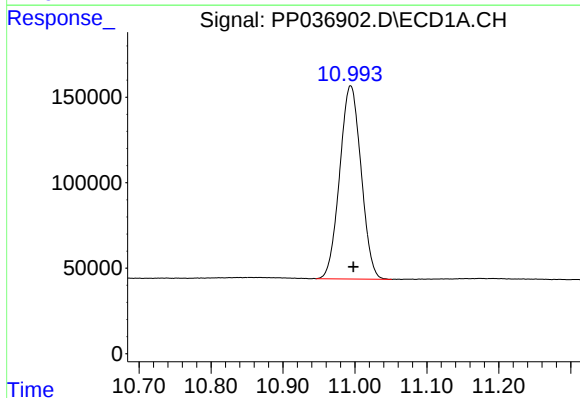
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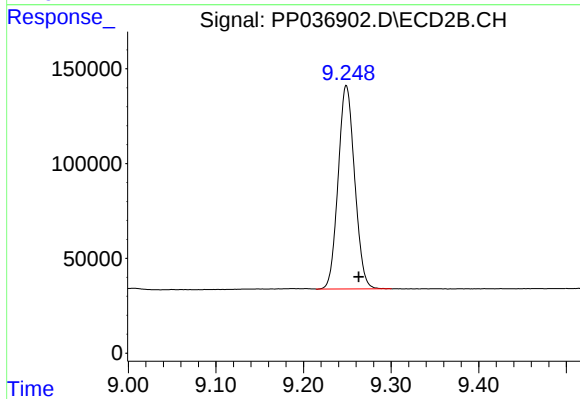
#1 Tetrachloro-m-xylene

R.T.: 3.954 min
Delta R.T.: -0.005 min
Response: 1643922
Conc: 53.08 ng/ml



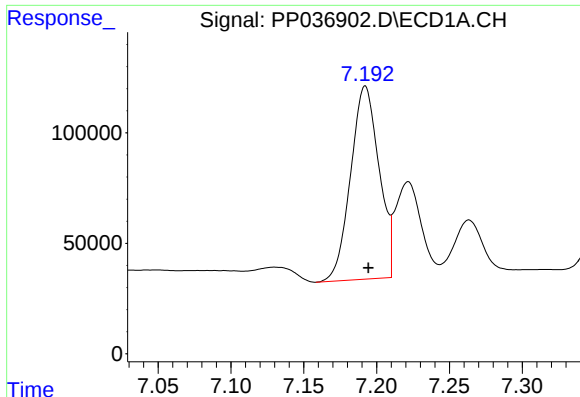
#2 Decachlorobiphenyl

R.T.: 10.994 min
Delta R.T.: -0.004 min
Response: 2332394
Conc: 54.37 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.249 min
Delta R.T.: -0.014 min
Response: 1403218
Conc: 43.88 ng/ml



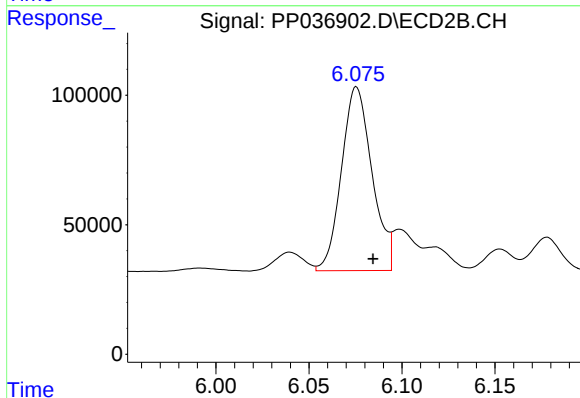
#26 AR-1254-1

R.T.: 7.192 min
Delta R.T.: -0.002 min
Response: 1186927
Conc: 674.90 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

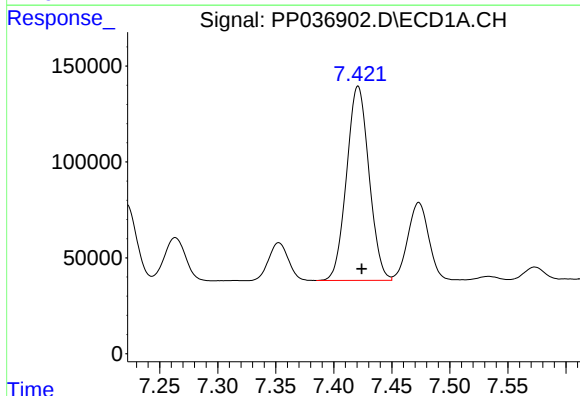
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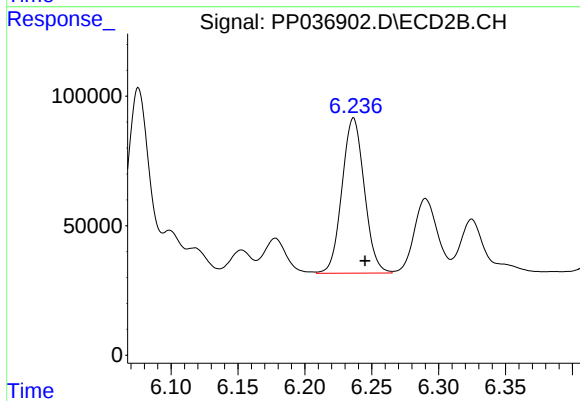
#26 AR-1254-1

R.T.: 6.075 min
Delta R.T.: -0.009 min
Response: 818725
Conc: 483.20 ng/ml m



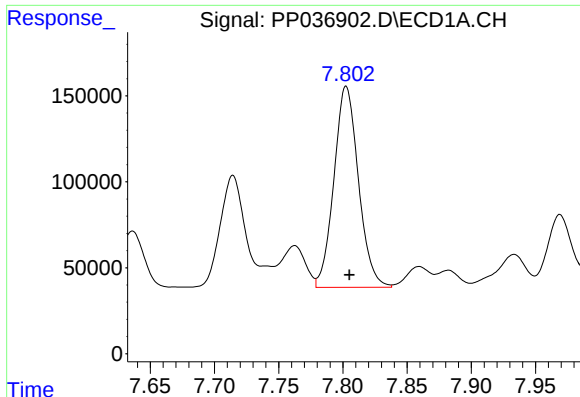
#27 AR-1254-2

R.T.: 7.421 min
Delta R.T.: -0.003 min
Response: 1364587
Conc: 504.34 ng/ml



#27 AR-1254-2

R.T.: 6.236 min
Delta R.T.: -0.009 min
Response: 696873
Conc: 468.52 ng/ml m



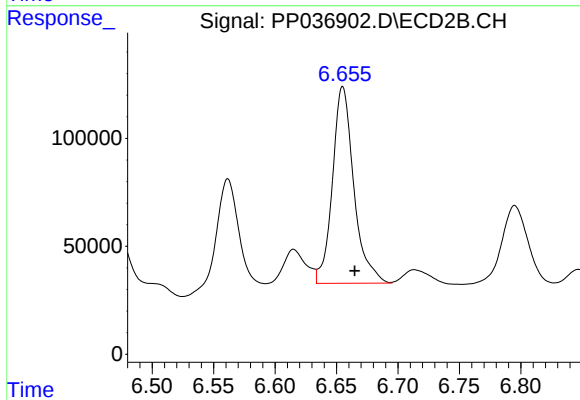
#28 AR-1254-3

R.T.: 7.803 min
Delta R.T.: -0.003 min
Response: 1555145
Conc: 525.02 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

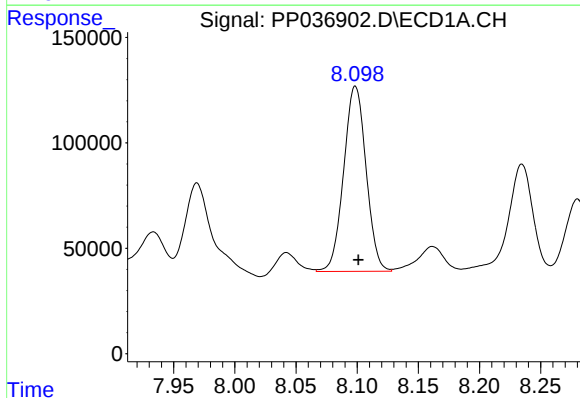
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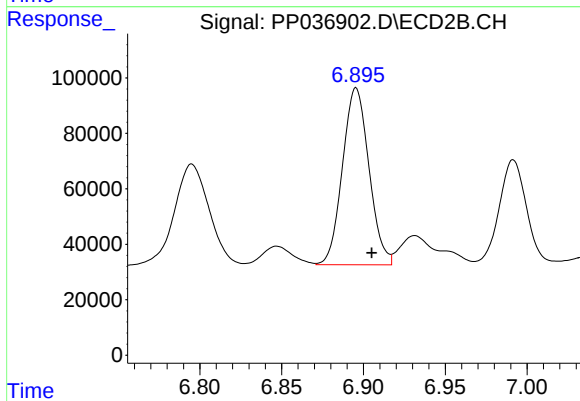
#28 AR-1254-3

R.T.: 6.655 min
Delta R.T.: -0.010 min
Response: 1104219
Conc: 454.19 ng/ml m



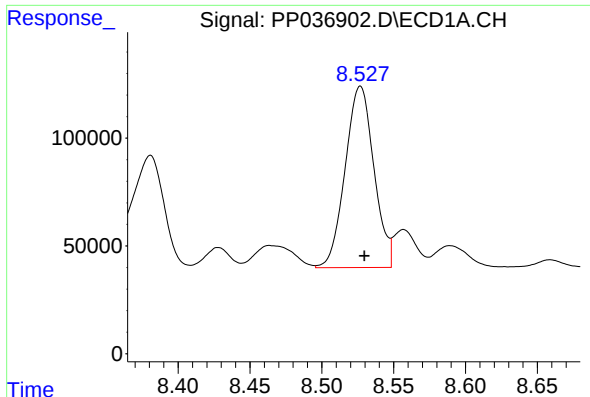
#29 AR-1254-4

R.T.: 8.099 min
Delta R.T.: -0.003 min
Response: 1121292
Conc: 510.06 ng/ml



#29 AR-1254-4

R.T.: 6.896 min
Delta R.T.: -0.010 min
Response: 719210
Conc: 464.76 ng/ml



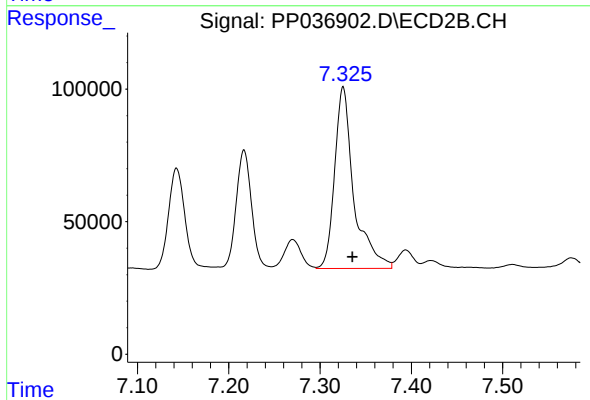
#30 AR-1254-5

R.T.: 8.527 min
Delta R.T.: -0.003 min
Response: 1171735
Conc: 492.71 ng/ml

Instrument :
ECD_P
ClientSampleId :
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#30 AR-1254-5

R.T.: 7.325 min
Delta R.T.: -0.010 min
Response: 1003962
Conc: 466.90 ng/ml