

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082021\
 Data File : PP038754.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Aug 2021 21:31
 Operator : AJ\MA
 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: Aug 23 02:29:59 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP081721.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 18 04:51:26 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...	4.883	3.869	2075150	1338934	51.419	55.872
2) SA Decachlor...	10.867	9.126	1364273	1308719	55.450	53.734
Target Compounds						
26) L6 AR-1254-1	7.110	5.978	656799	678004	575.625	516.265
27) L6 AR-1254-2	7.340	6.139	792644	563347	459.010	490.816
28) L6 AR-1254-3	7.722	6.554	947278	939690	527.696m	505.005m
29) L6 AR-1254-4	8.018	6.796	594345	619727	460.620m	530.303
30) L6 AR-1254-5	8.447	7.223	624580	798064	504.993	493.756

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

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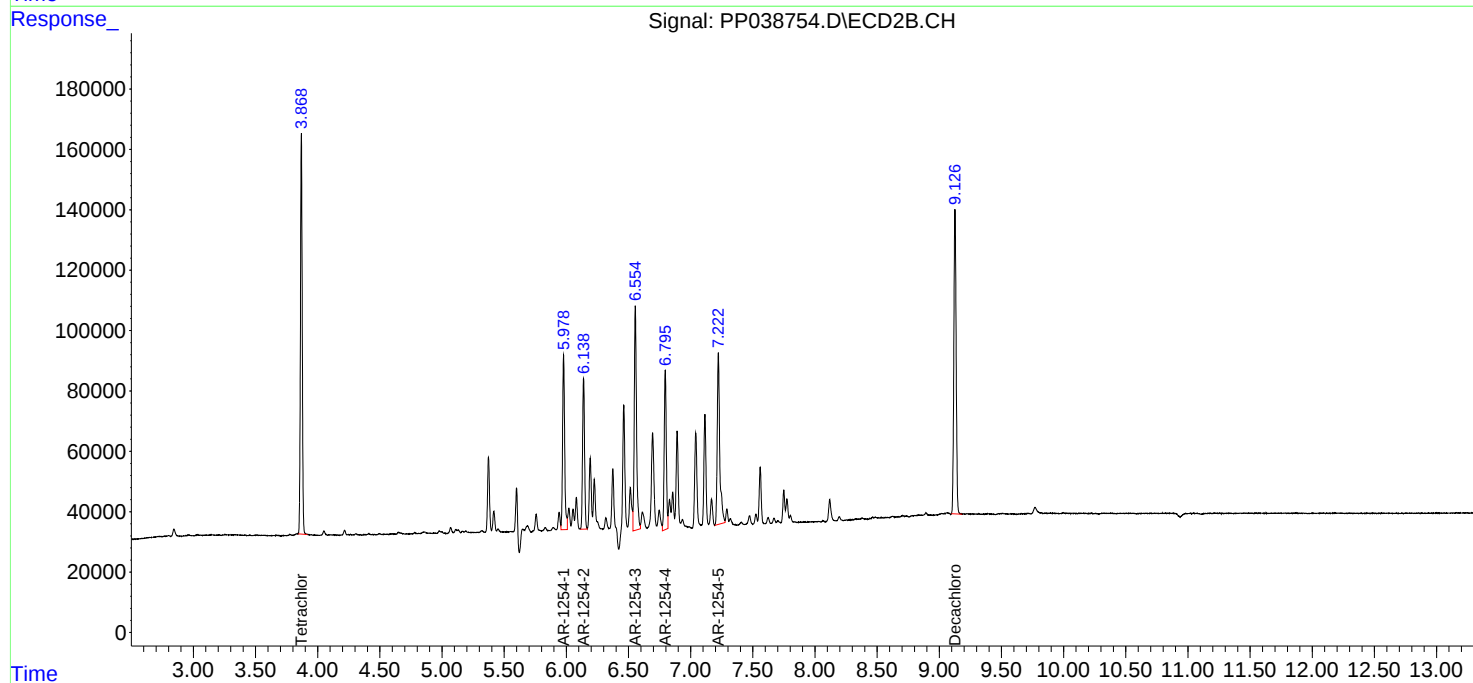
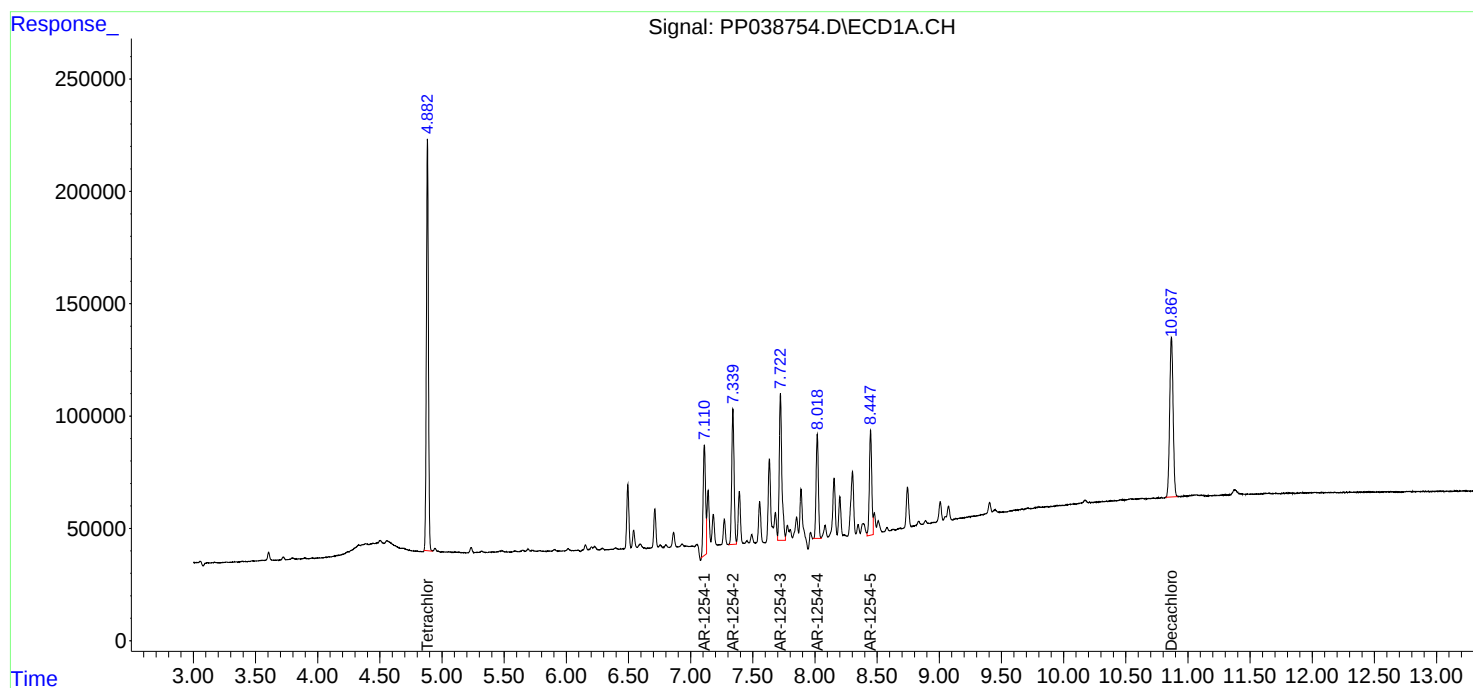
Instrument :
ECD_P
ClientSampled :
AR1254CCC500

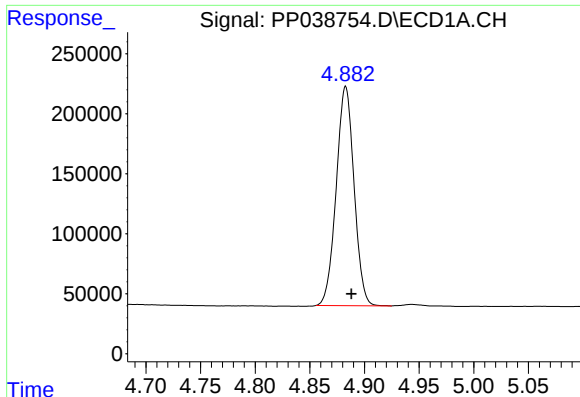
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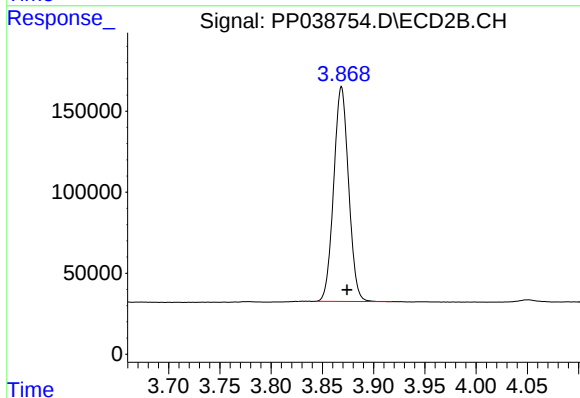
#1 Tetrachloro-m-xylene

R.T.: 4.883 min
Delta R.T.: -0.005 min
Response: 2075150
Conc: 51.42 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

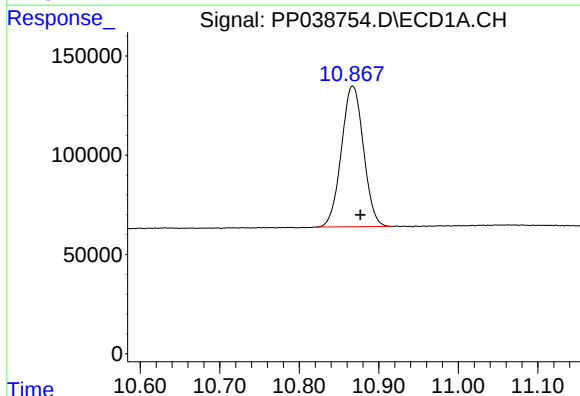
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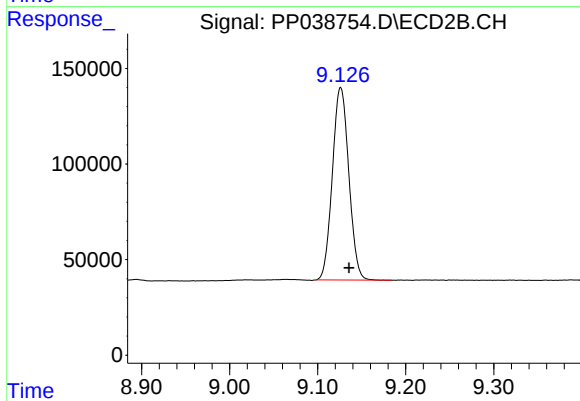
#1 Tetrachloro-m-xylene

R.T.: 3.869 min
Delta R.T.: -0.005 min
Response: 1338934
Conc: 55.87 ng/ml



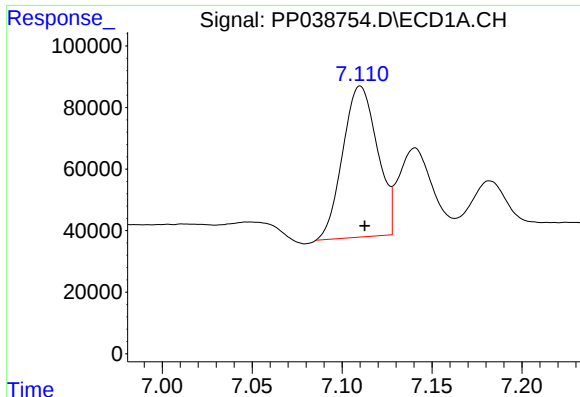
#2 Decachlorobiphenyl

R.T.: 10.867 min
Delta R.T.: -0.010 min
Response: 1364273
Conc: 55.45 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.126 min
Delta R.T.: -0.009 min
Response: 1308719
Conc: 53.73 ng/ml



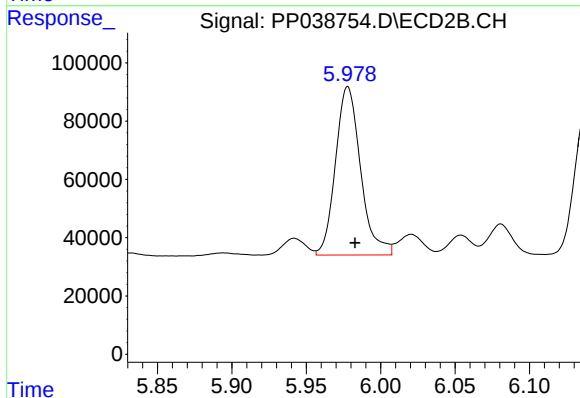
#26 AR-1254-1

R.T.: 7.110 min
Delta R.T.: -0.003 min
Response: 656799
Conc: 575.63 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

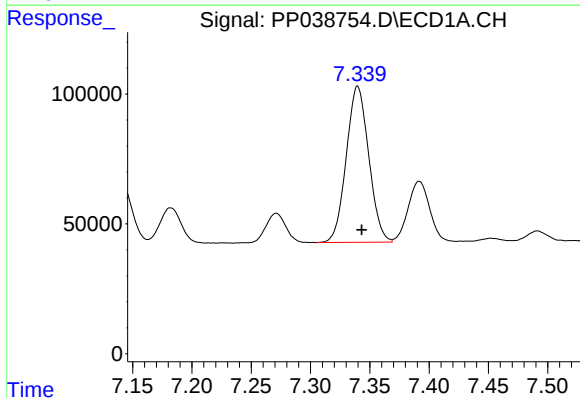
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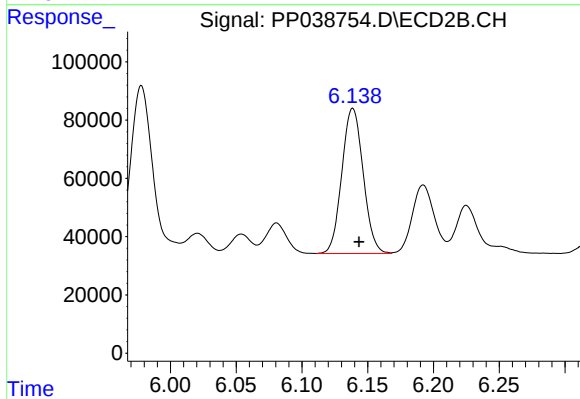
#26 AR-1254-1

R.T.: 5.978 min
Delta R.T.: -0.005 min
Response: 678004
Conc: 516.27 ng/ml



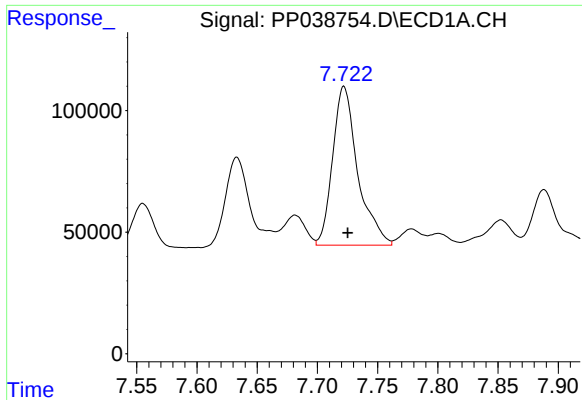
#27 AR-1254-2

R.T.: 7.340 min
Delta R.T.: -0.004 min
Response: 792644
Conc: 459.01 ng/ml



#27 AR-1254-2

R.T.: 6.139 min
Delta R.T.: -0.005 min
Response: 563347
Conc: 490.82 ng/ml



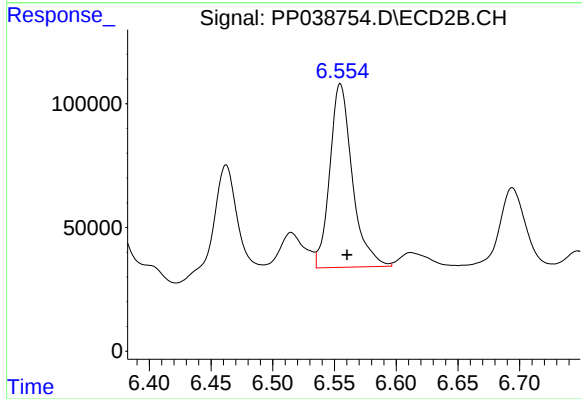
#28 AR-1254-3

R.T.: 7.722 min
Delta R.T.: -0.004 min
Response: 947278
Conc: 527.70 ng/ml m

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

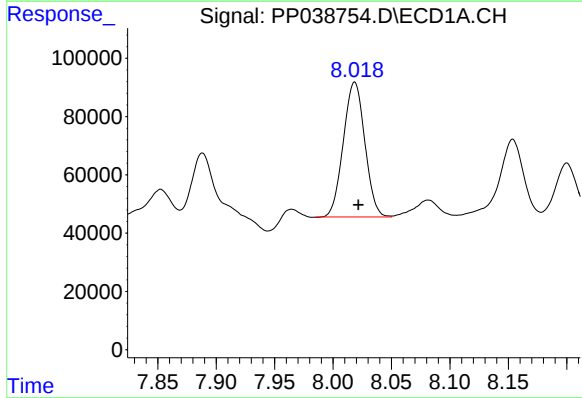
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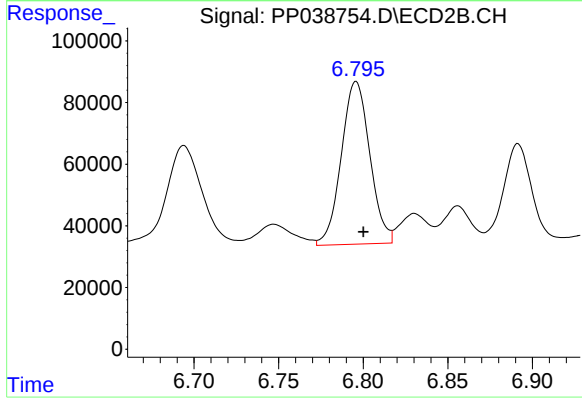
#28 AR-1254-3

R.T.: 6.554 min
Delta R.T.: -0.006 min
Response: 939690
Conc: 505.01 ng/ml m



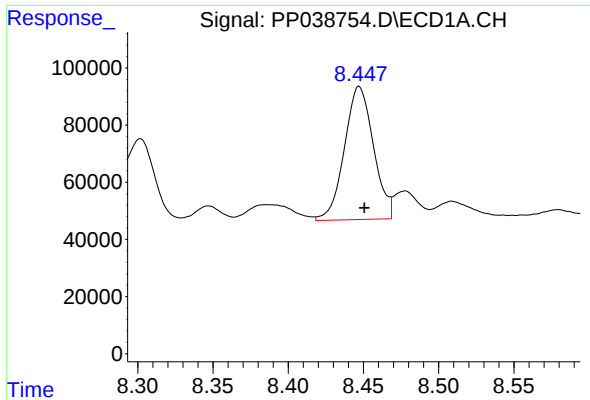
#29 AR-1254-4

R.T.: 8.018 min
Delta R.T.: -0.004 min
Response: 594345
Conc: 460.62 ng/ml m



#29 AR-1254-4

R.T.: 6.796 min
Delta R.T.: -0.004 min
Response: 619727
Conc: 530.30 ng/ml



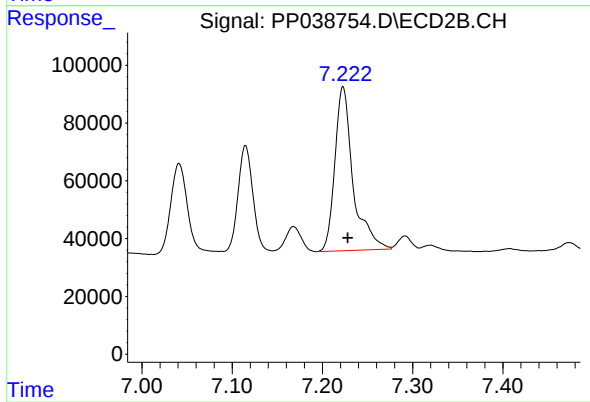
#30 AR-1254-5

R.T.: 8.447 min
Delta R.T.: -0.003 min
Response: 624580
Conc: 504.99 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

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#30 AR-1254-5

R.T.: 7.223 min
Delta R.T.: -0.005 min
Response: 798064
Conc: 493.76 ng/ml