

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081921\
 Data File : PP038625.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Aug 2021 1:17
 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 20 01:43:48 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...	4.884	3.870	2067325	1302555	51.225	54.354
2)	SA Decachlor...	10.873	9.130	1287133	1172654	52.315	48.147m
Target Compounds							
26)	L6 AR-1254-1	7.112	5.981	575584	646125	504.448	491.991
27)	L6 AR-1254-2	7.342	6.141	767986	555704	444.731	484.157
28)	L6 AR-1254-3	7.724	6.559	854417	948542	475.966	509.763
29)	L6 AR-1254-4	8.021	6.799	601896	568070	466.472	486.100
30)	L6 AR-1254-5	8.449	7.226	580871	746685	469.652	461.968

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

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ALS Vial : 6 Sample Multiplier: 1

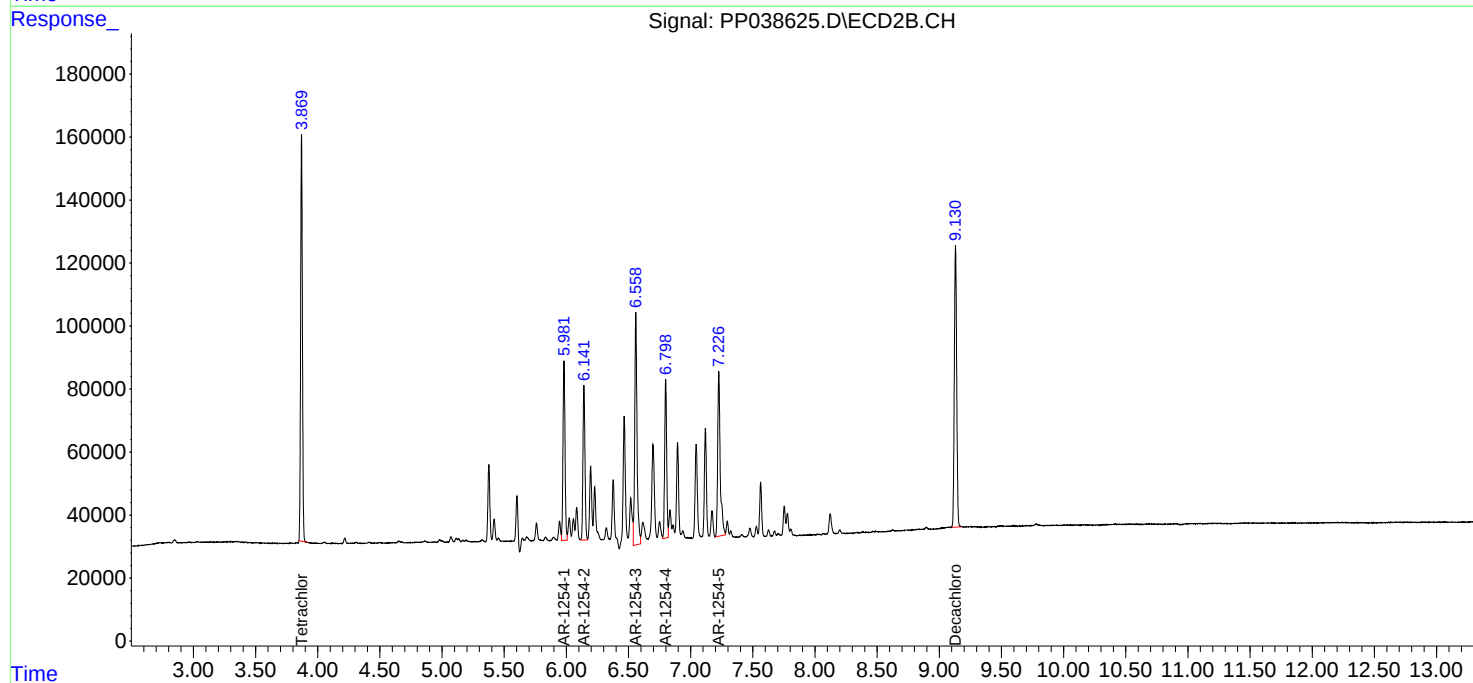
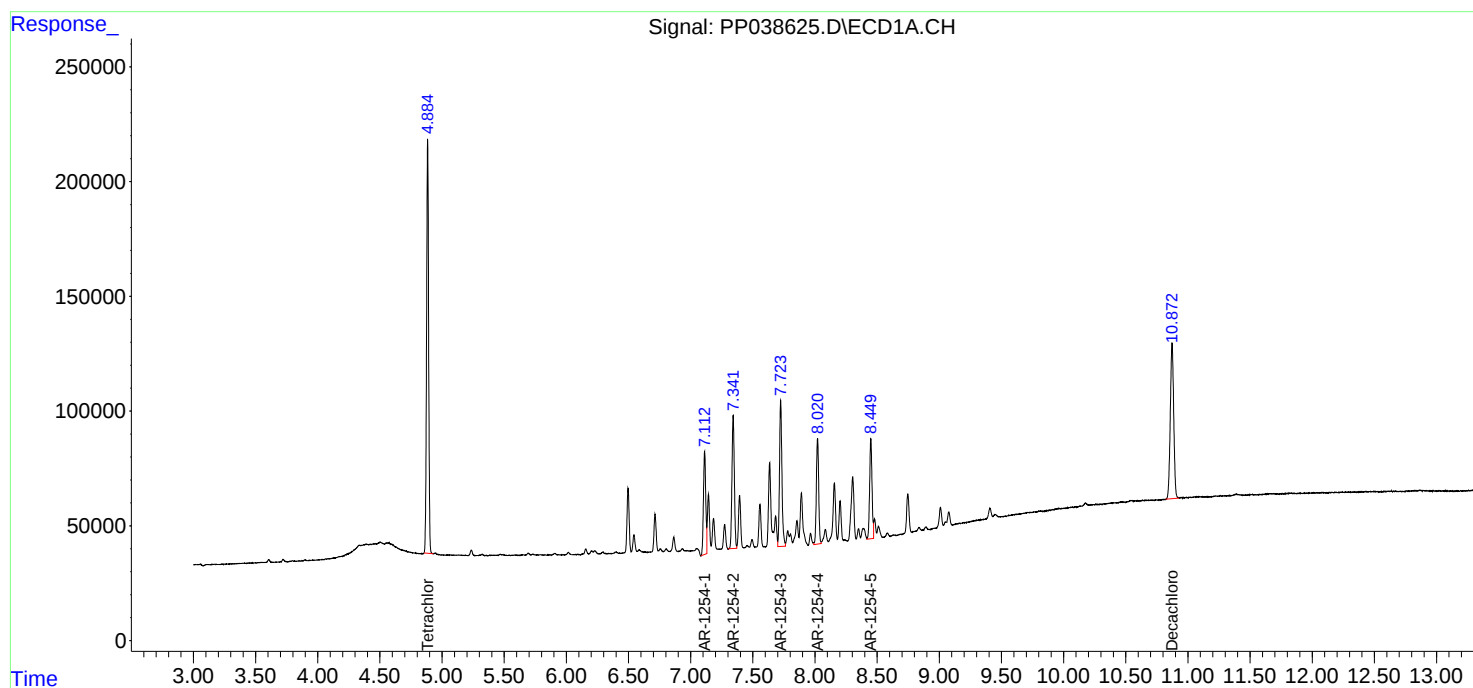
Instrument :
ECD_P
ClientSampled :
AR1254CCC500

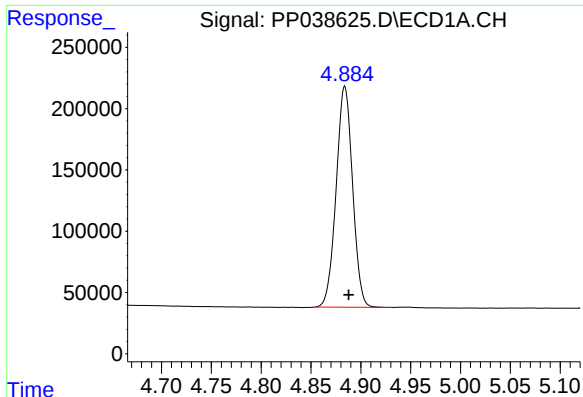
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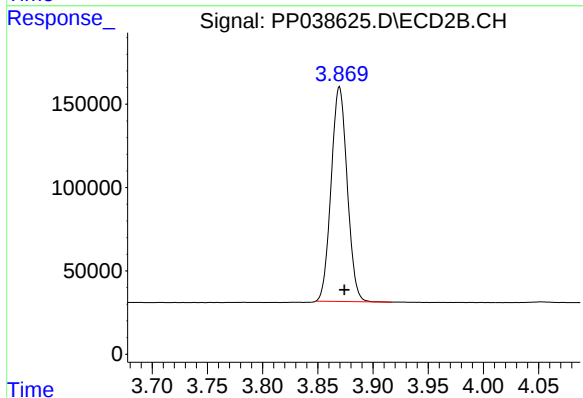
#1 Tetrachloro-m-xylene

R.T.: 4.884 min
Delta R.T.: -0.004 min
Response: 2067325
Conc: 51.22 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

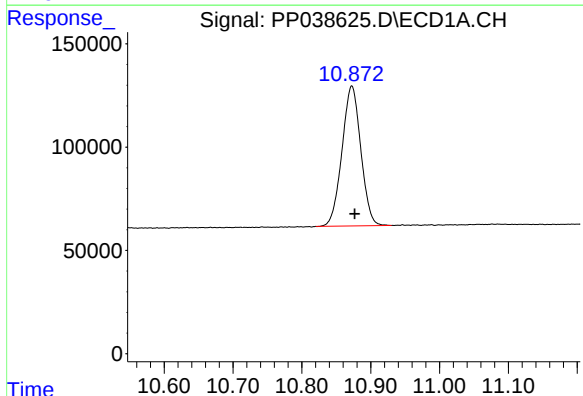
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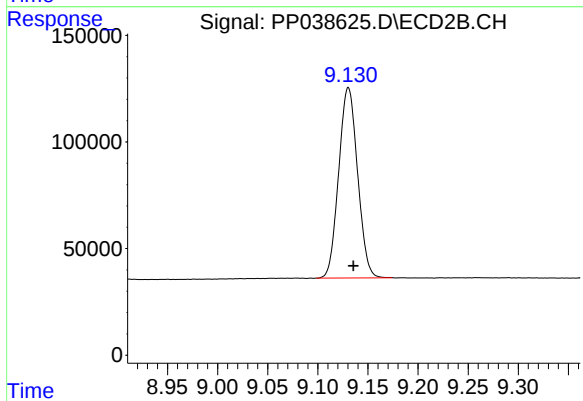
#1 Tetrachloro-m-xylene

R.T.: 3.870 min
Delta R.T.: -0.004 min
Response: 1302555
Conc: 54.35 ng/ml



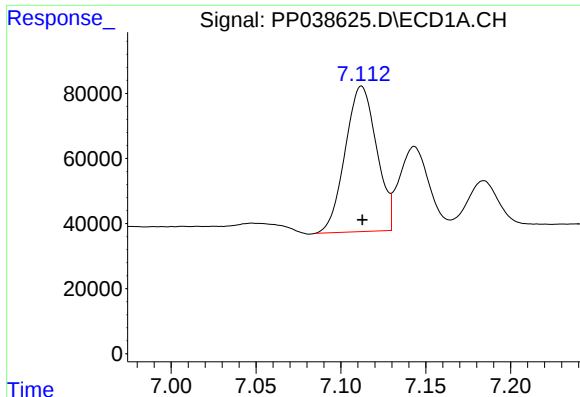
#2 Decachlorobiphenyl

R.T.: 10.873 min
Delta R.T.: -0.004 min
Response: 1287133
Conc: 52.31 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.130 min
Delta R.T.: -0.006 min
Response: 1172654
Conc: 48.15 ng/ml m



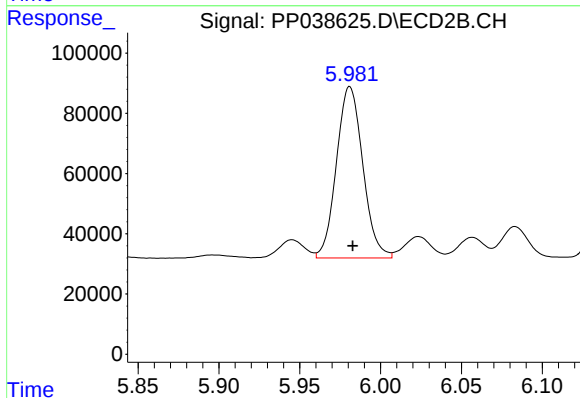
#26 AR-1254-1

R.T.: 7.112 min
Delta R.T.: 0.000 min
Response: 575584
Conc: 504.45 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

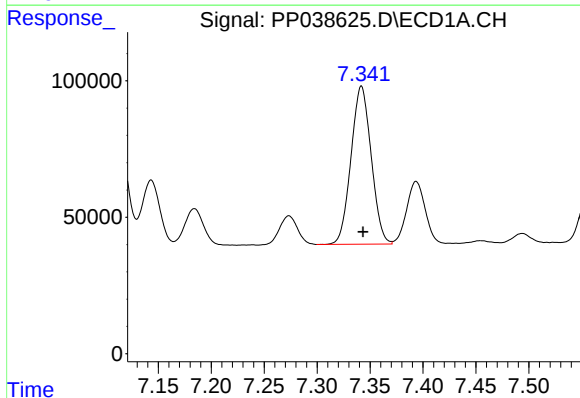
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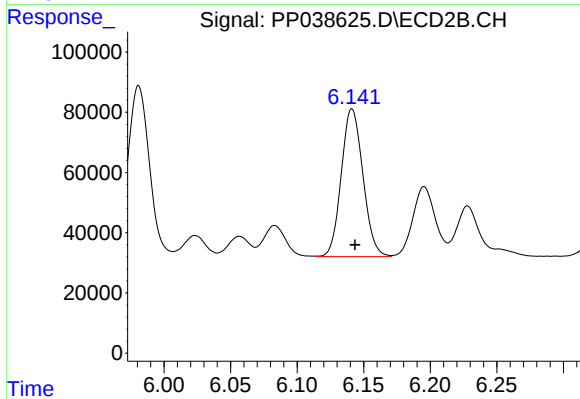
#26 AR-1254-1

R.T.: 5.981 min
Delta R.T.: -0.002 min
Response: 646125
Conc: 491.99 ng/ml



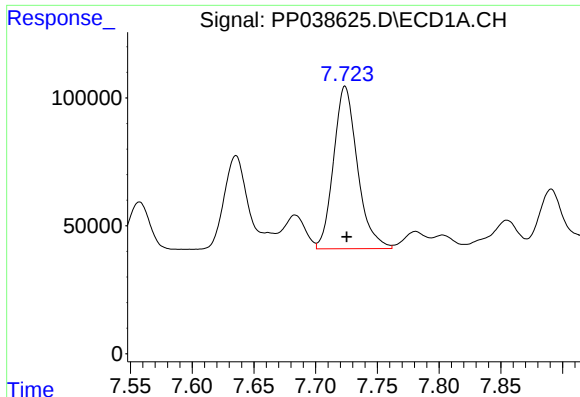
#27 AR-1254-2

R.T.: 7.342 min
Delta R.T.: -0.001 min
Response: 767986
Conc: 444.73 ng/ml



#27 AR-1254-2

R.T.: 6.141 min
Delta R.T.: -0.002 min
Response: 555704
Conc: 484.16 ng/ml



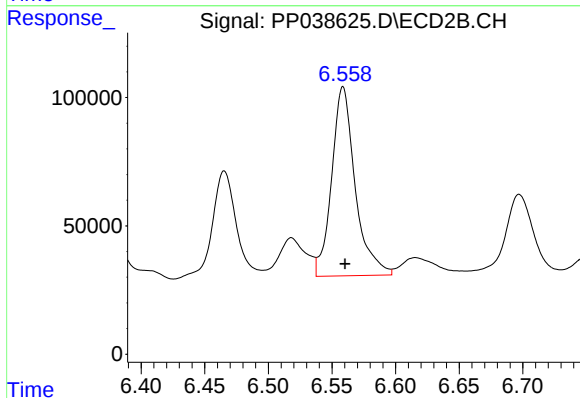
#28 AR-1254-3

R.T.: 7.724 min
Delta R.T.: -0.001 min
Response: 854417
Conc: 475.97 ng/ml

Instrument :
ECD_P
ClientSampleId :
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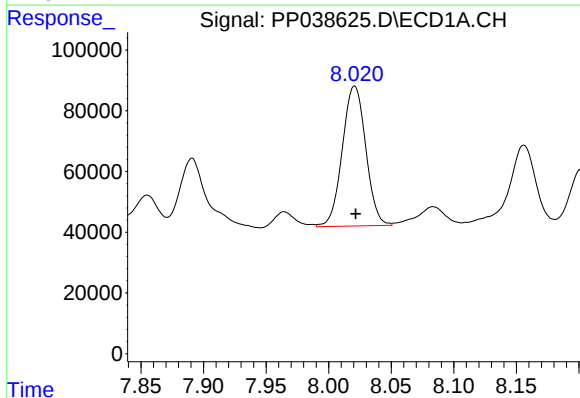
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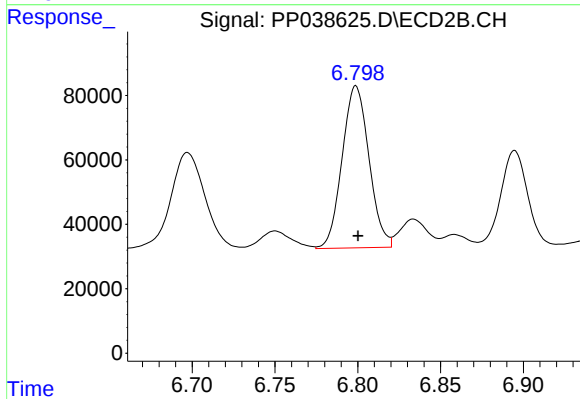
#28 AR-1254-3

R.T.: 6.559 min
Delta R.T.: -0.001 min
Response: 948542
Conc: 509.76 ng/ml



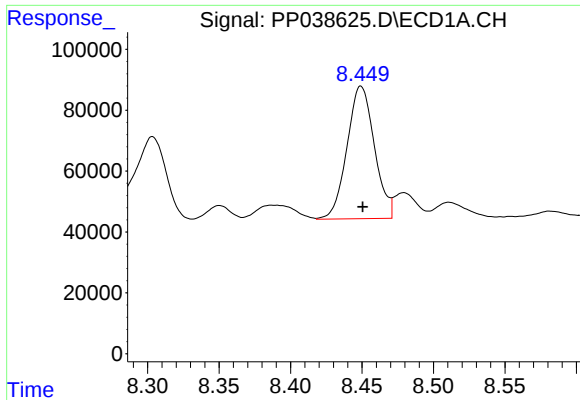
#29 AR-1254-4

R.T.: 8.021 min
Delta R.T.: 0.000 min
Response: 601896
Conc: 466.47 ng/ml



#29 AR-1254-4

R.T.: 6.799 min
Delta R.T.: -0.001 min
Response: 568070
Conc: 486.10 ng/ml



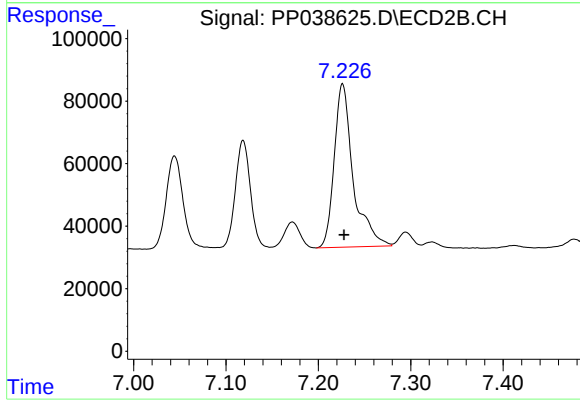
#30 AR-1254-5

R.T.: 8.449 min
Delta R.T.: -0.001 min
Response: 580871
Conc: 469.65 ng/ml

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

R.T.: 7.226 min
Delta R.T.: -0.002 min
Response: 746685
Conc: 461.97 ng/ml