

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP033121\
 Data File : PP034508.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 31 Mar 2021 15:15
 Operator : DD\AJ
 Sample : M1865-06
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PCB-030321-SR-06

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 31 16:34:50 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP033021.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 31 06:02:19 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...	4.846	4.258	2227201	1118265	29.196	24.893
2) SA Decachlor...	10.777	9.563	3954949	822817	51.376m	29.141 #
Target Compounds						
26) L6 AR-1254-1	7.062	6.379	13138115	7653679	4778.314m	4148.545
27) L6 AR-1254-2	7.292	6.536	17638113	5945853	4148.062m	3716.417
28) L6 AR-1254-3	7.672	6.956	25792919	8252098	5651.157m	3306.447 #
29) L6 AR-1254-4	7.967	7.192	13136519	4336818	4248.744m	3299.108
30) L6 AR-1254-5	8.395	7.619	11495199	4916675	3234.590m	2419.111 #

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

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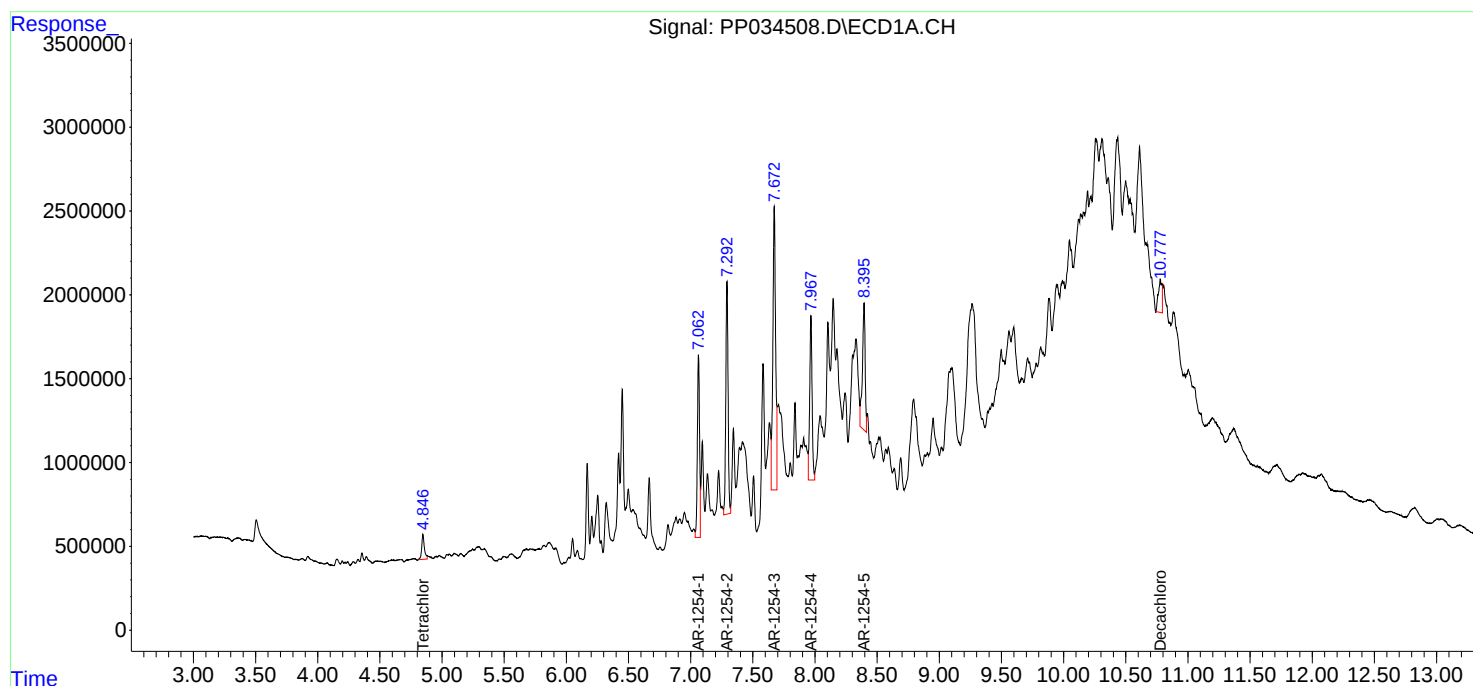
Instrument :
ECD_P
ClientSampleId :
PCB-030321-SR-06

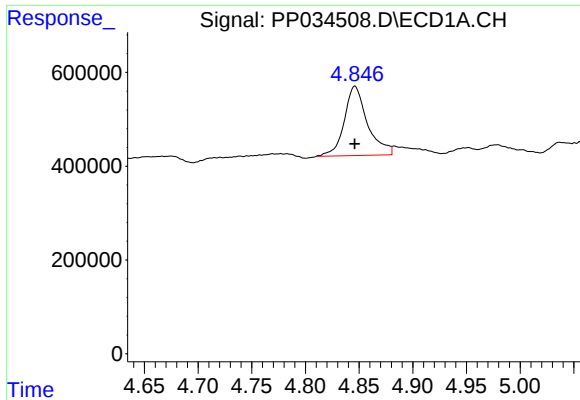
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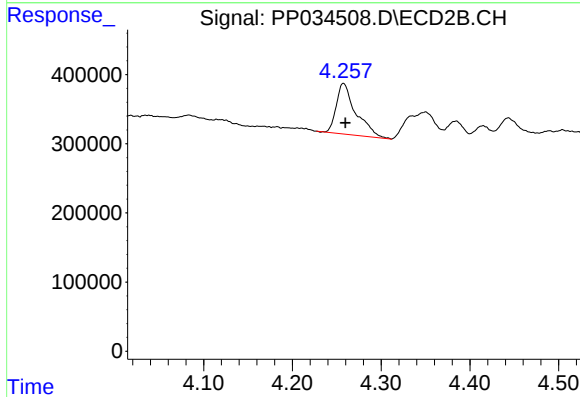
#1 Tetrachloro-m-xylene

R.T.: 4.846 min
Delta R.T.: 0.000 min
Response: 2227201
Conc: 29.20 ng/ml

Instrument :
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PCB-030321-SR-06

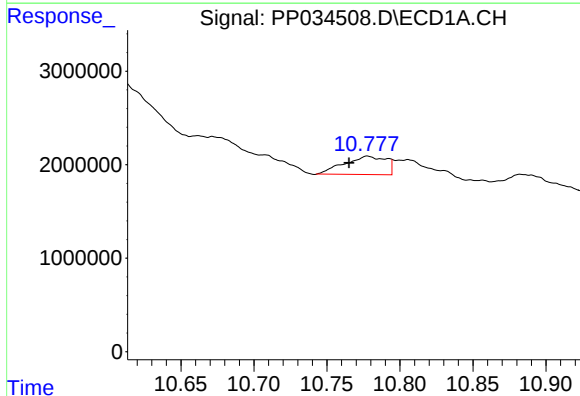
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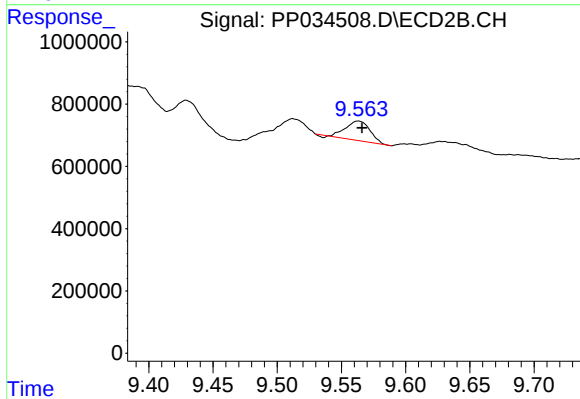
#1 Tetrachloro-m-xylene

R.T.: 4.258 min
Delta R.T.: -0.002 min
Response: 1118265
Conc: 24.89 ng/ml



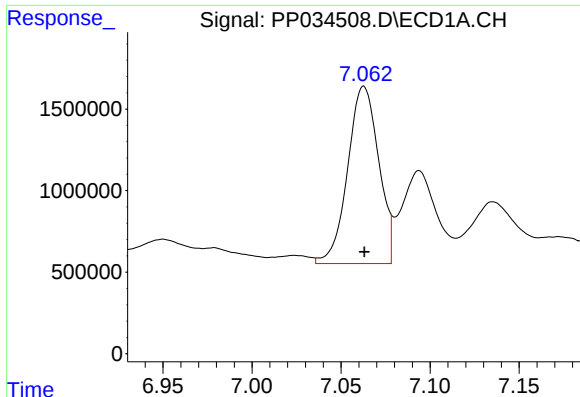
#2 Decachlorobiphenyl

R.T.: 10.777 min
Delta R.T.: 0.012 min
Response: 3954949
Conc: 51.38 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.563 min
Delta R.T.: -0.003 min
Response: 822817
Conc: 29.14 ng/ml



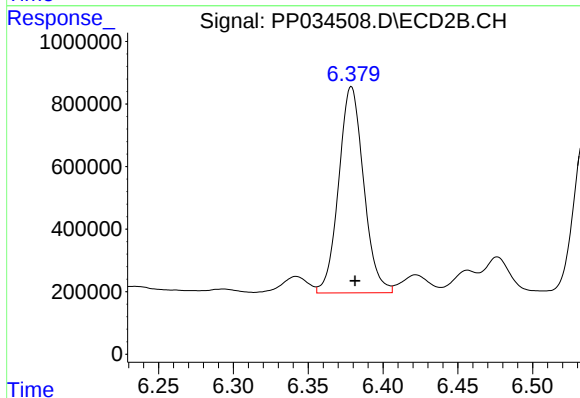
#26 AR-1254-1

R.T.: 7.062 min
Delta R.T.: 0.000 min
Response: 13138115
Conc: 4778.31 ng/ml m

Instrument :
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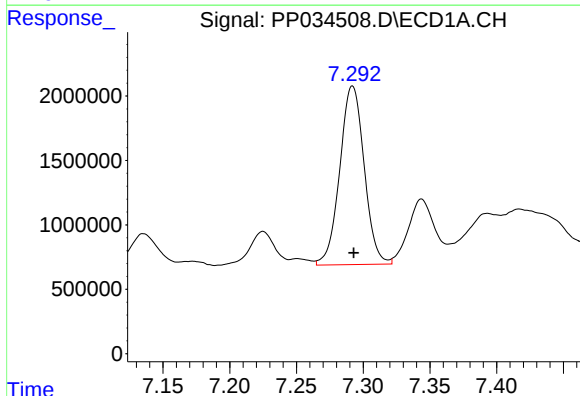
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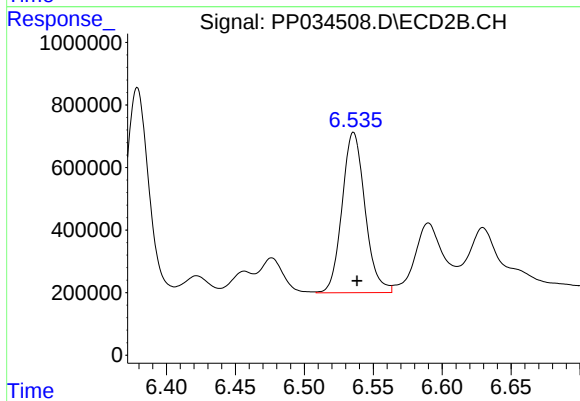
#26 AR-1254-1

R.T.: 6.379 min
Delta R.T.: -0.002 min
Response: 7653679
Conc: 4148.54 ng/ml



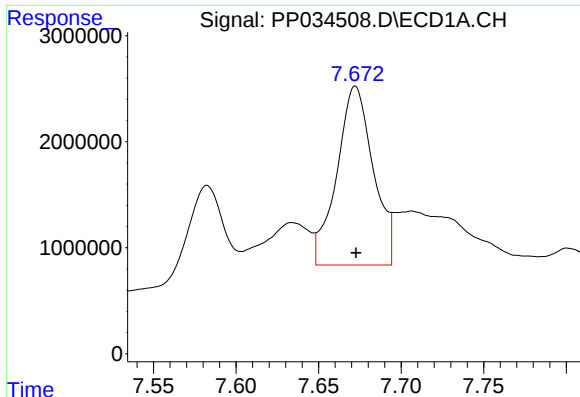
#27 AR-1254-2

R.T.: 7.292 min
Delta R.T.: -0.001 min
Response: 17638113
Conc: 4148.06 ng/ml m



#27 AR-1254-2

R.T.: 6.536 min
Delta R.T.: -0.002 min
Response: 5945853
Conc: 3716.42 ng/ml



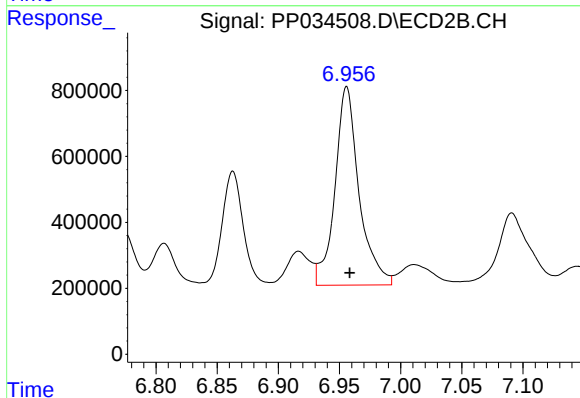
#28 AR-1254-3

R.T.: 7.672 min
Delta R.T.: 0.000 min
Response: 25792919
Conc: 5651.16 ng/ml m

Instrument :
ECD_P
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PCB-030321-SR-06

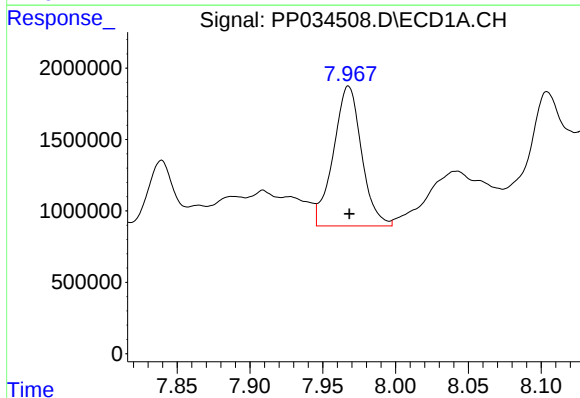
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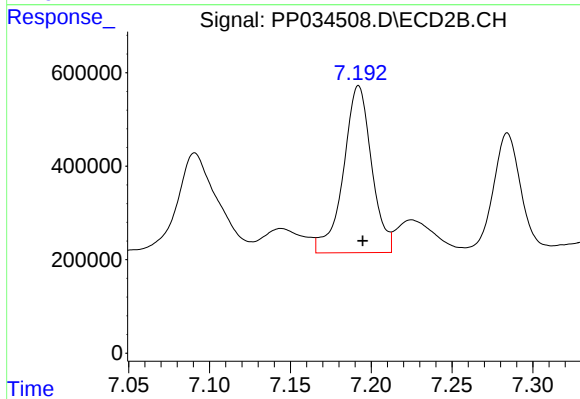
#28 AR-1254-3

R.T.: 6.956 min
Delta R.T.: -0.003 min
Response: 8252098
Conc: 3306.45 ng/ml



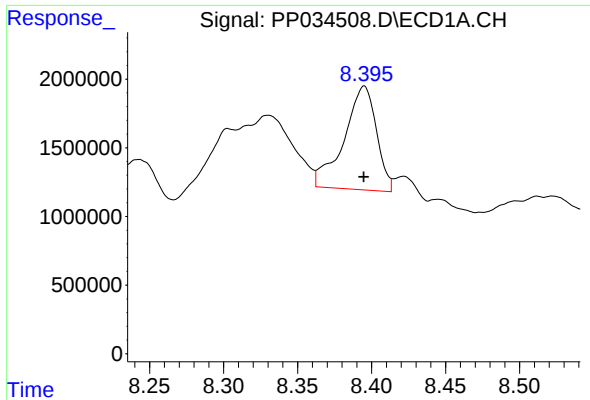
#29 AR-1254-4

R.T.: 7.967 min
Delta R.T.: -0.001 min
Response: 13136519
Conc: 4248.74 ng/ml m



#29 AR-1254-4

R.T.: 7.192 min
Delta R.T.: -0.002 min
Response: 4336818
Conc: 3299.11 ng/ml



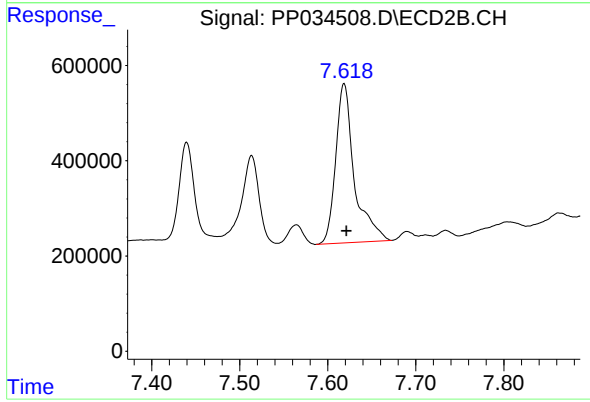
#30 AR-1254-5

R.T.: 8.395 min
Delta R.T.: 0.000 min
Response: 11495199
Conc: 3234.59 ng/ml m

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Manual Integrations
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#30 AR-1254-5

R.T.: 7.619 min
Delta R.T.: -0.003 min
Response: 4916675
Conc: 2419.11 ng/ml