

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP122420\
 Data File : PP032396.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Dec 2020 10:45
 Operator : DD\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 5 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: Dec 24 16:14:06 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP122320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Dec 24 07:15:30 2020
 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...	4.771	4.042	2706102	2445395	58.262	54.477
2)	SA Decachlor...	10.626	9.326	1738204	1801694	59.334	55.855
Target Compounds							
26)	L6 AR-1254-1	6.980	6.161	571862	990793	415.401	518.876
27)	L6 AR-1254-2	7.207	6.319	1146266	850211	544.483	513.510
28)	L6 AR-1254-3	7.584	6.740	1192653	1438751	549.541m	542.732
29)	L6 AR-1254-4	7.880	6.978	711032	613088	505.594m	494.482
30)	L6 AR-1254-5	8.307	7.406	861696	1060628	539.896	480.031

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

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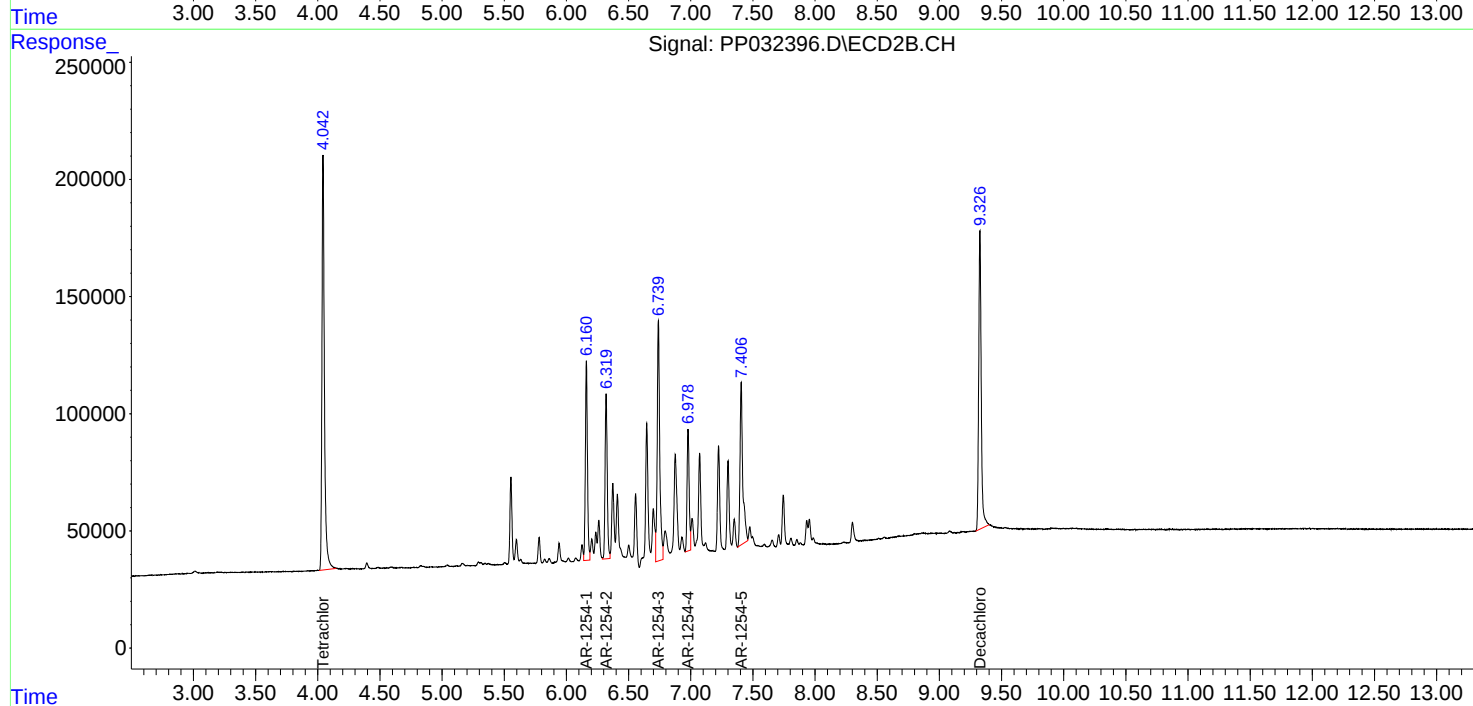
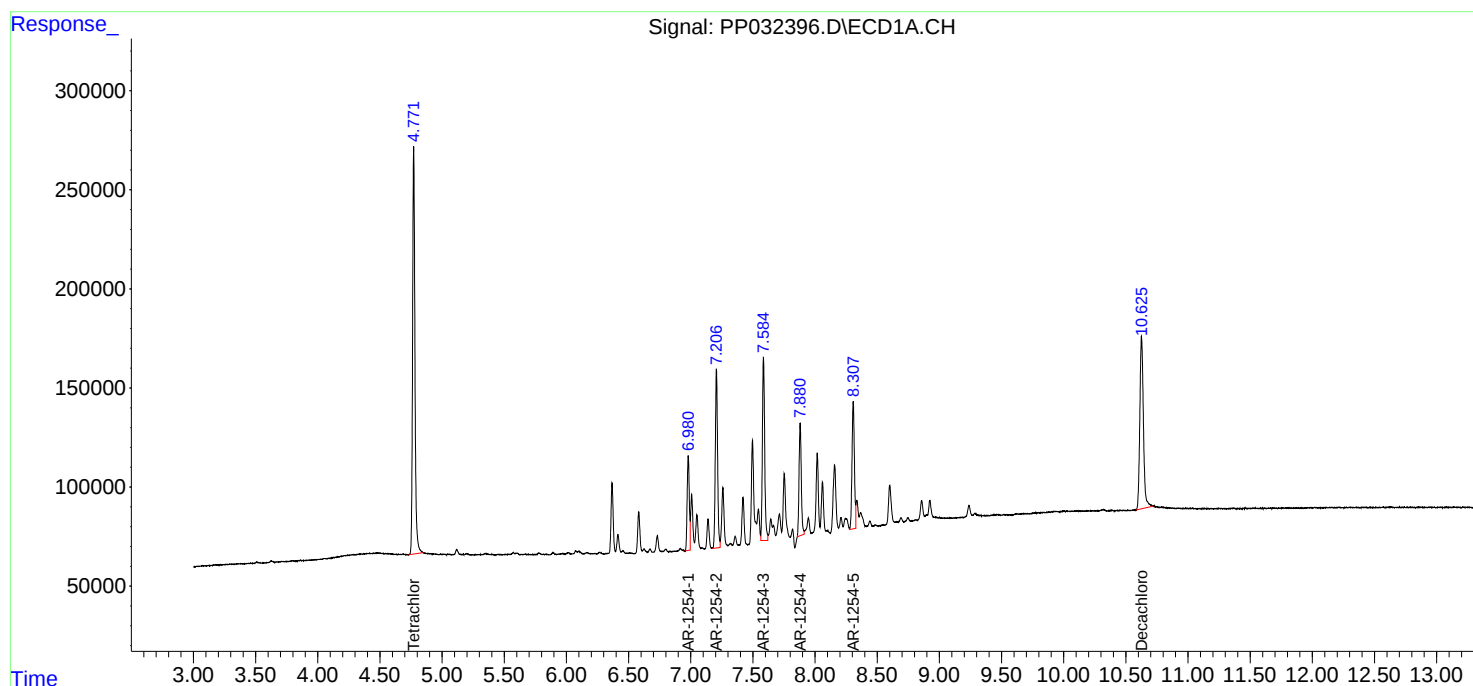
Instrument :
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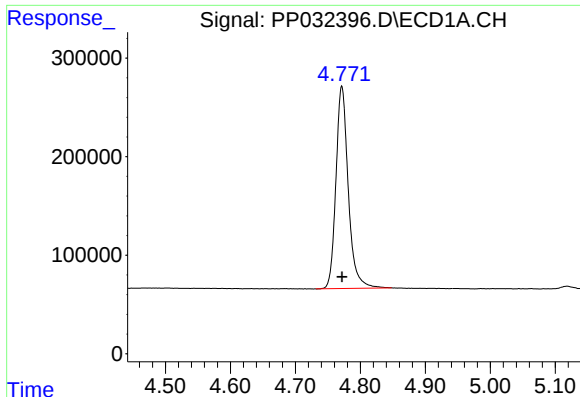
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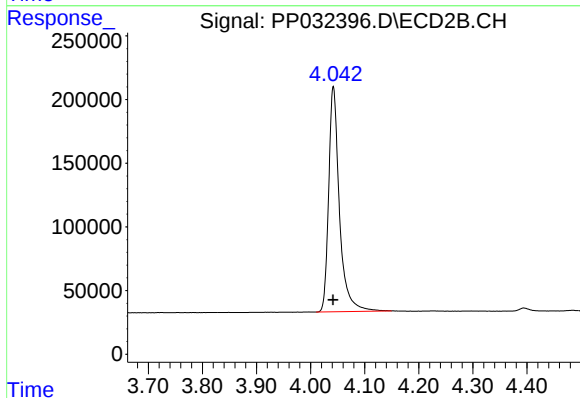
#1 Tetrachloro-m-xylene

R.T.: 4.771 min
Delta R.T.: 0.000 min
Response: 2706102
Conc: 58.26 ng/ml

Instrument :
ECD_P
ClientSampleId :
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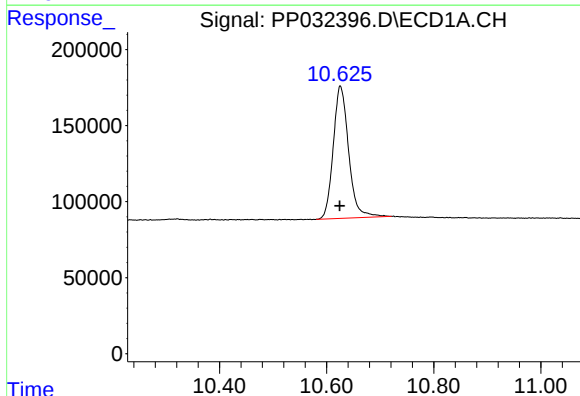
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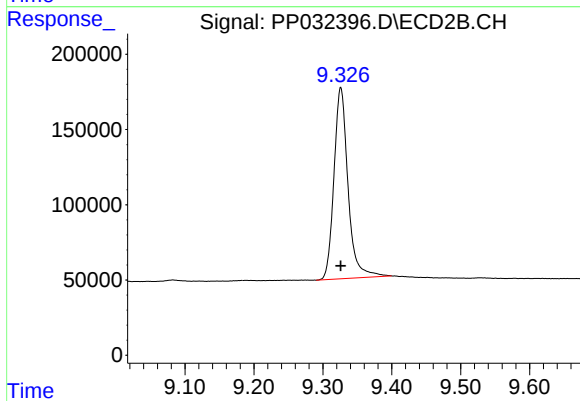
#1 Tetrachloro-m-xylene

R.T.: 4.042 min
Delta R.T.: 0.000 min
Response: 2445395
Conc: 54.48 ng/ml



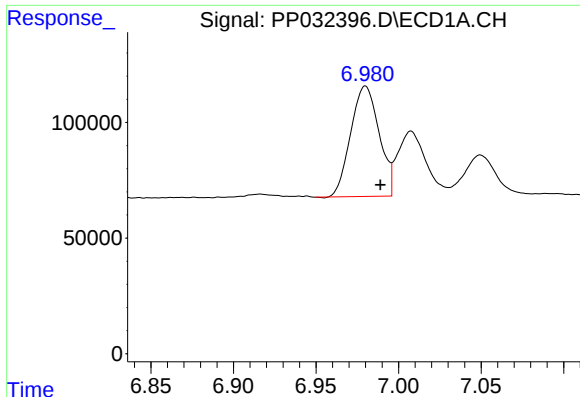
#2 Decachlorobiphenyl

R.T.: 10.626 min
Delta R.T.: 0.000 min
Response: 1738204
Conc: 59.33 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.326 min
Delta R.T.: 0.000 min
Response: 1801694
Conc: 55.85 ng/ml



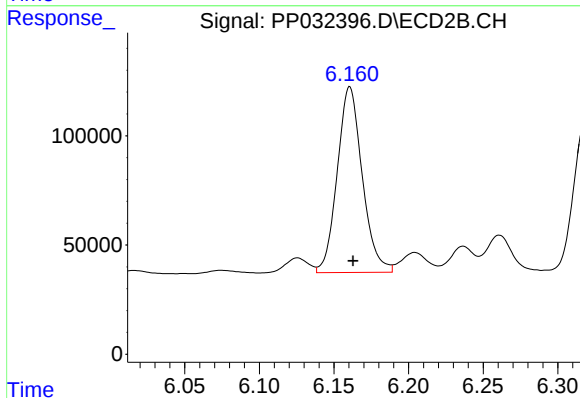
#26 AR-1254-1

R.T.: 6.980 min
Delta R.T.: -0.009 min
Response: 571862
Conc: 415.40 ng/ml

Instrument :
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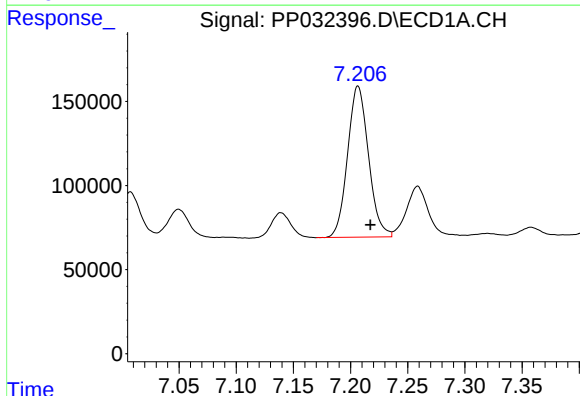
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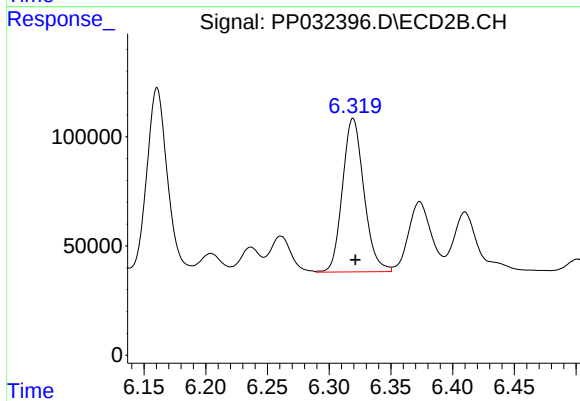
#26 AR-1254-1

R.T.: 6.161 min
Delta R.T.: -0.002 min
Response: 990793
Conc: 518.88 ng/ml



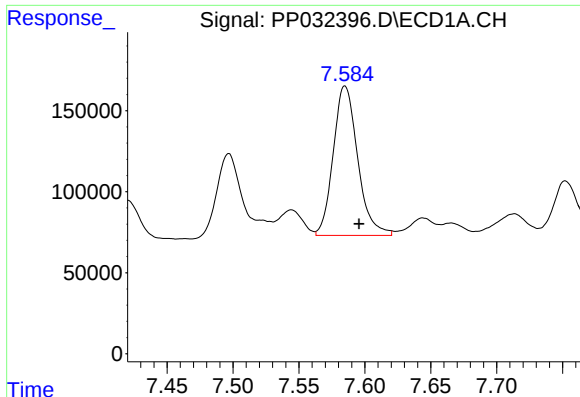
#27 AR-1254-2

R.T.: 7.207 min
Delta R.T.: -0.011 min
Response: 1146266
Conc: 544.48 ng/ml



#27 AR-1254-2

R.T.: 6.319 min
Delta R.T.: -0.002 min
Response: 850211
Conc: 513.51 ng/ml



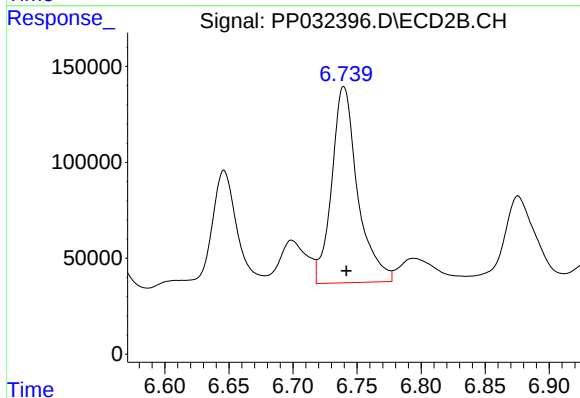
#28 AR-1254-3

R.T.: 7.584 min
Delta R.T.: -0.011 min
Response: 1192653
Conc: 549.54 ng/ml m

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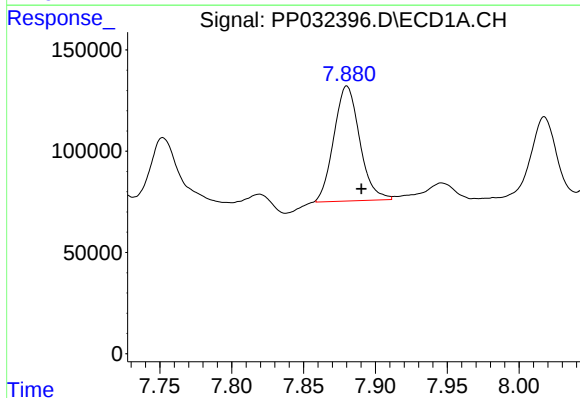
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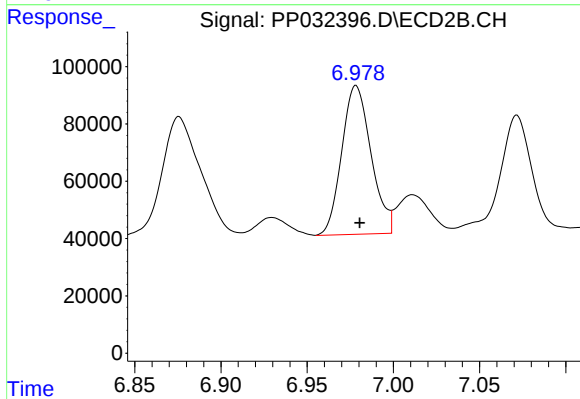
#28 AR-1254-3

R.T.: 6.740 min
Delta R.T.: -0.002 min
Response: 1438751
Conc: 542.73 ng/ml



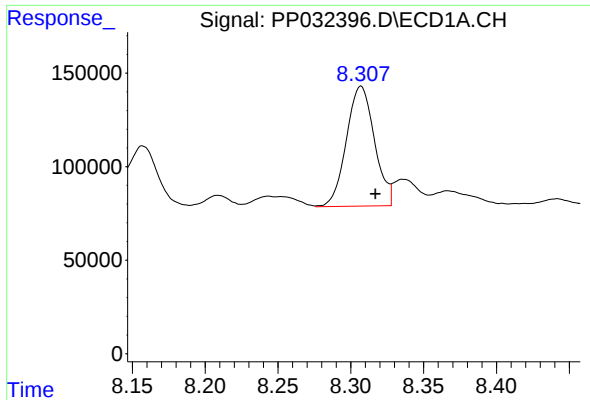
#29 AR-1254-4

R.T.: 7.880 min
Delta R.T.: -0.010 min
Response: 711032
Conc: 505.59 ng/ml m



#29 AR-1254-4

R.T.: 6.978 min
Delta R.T.: -0.002 min
Response: 613088
Conc: 494.48 ng/ml



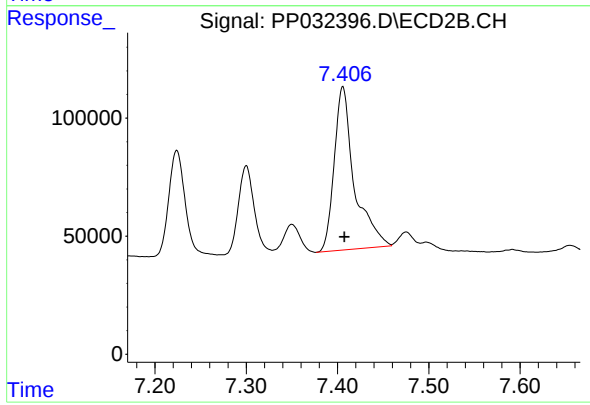
#30 AR-1254-5

R.T.: 8.307 min
Delta R.T.: -0.010 min
Response: 861696
Conc: 539.90 ng/ml

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#30 AR-1254-5

R.T.: 7.406 min
Delta R.T.: -0.002 min
Response: 1060628
Conc: 480.03 ng/ml