

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR051319\
 Data File : PR037838.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 May 2019 12:07
 Operator : SM\MA
 Sample : K2625-12DL 5X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 RI14-4(12-18)DL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 14 00:41:11 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR051119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sun May 12 00:51:44 2019
 Response via : Initial Calibration
 Integrator: ChemStation

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...	3.792	4.642	4765998	14360516	2.645	2.848
2) SA Decachlor...	8.789	10.409	4360800	12731747	2.286m	2.799m
Target Compounds						
26) L6 AR-1254-1	5.660	6.643	55483120	105.1E6	374.786	436.365m
27) L6 AR-1254-2	5.805	6.857	49262614	163.8E6	382.570	429.104
28) L6 AR-1254-3	6.206	7.222	81410717	184.1E6	368.792	435.602
29) L6 AR-1254-4	6.432	7.505	56095647	140.2E6	370.533	453.666
30) L6 AR-1254-5	6.848	7.920	61724327	155.2E6	315.020m	464.648 #

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

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Sample : K2625-12DL 5X
Misc :
ALS Vial : 6 Sample Multiplier: 1

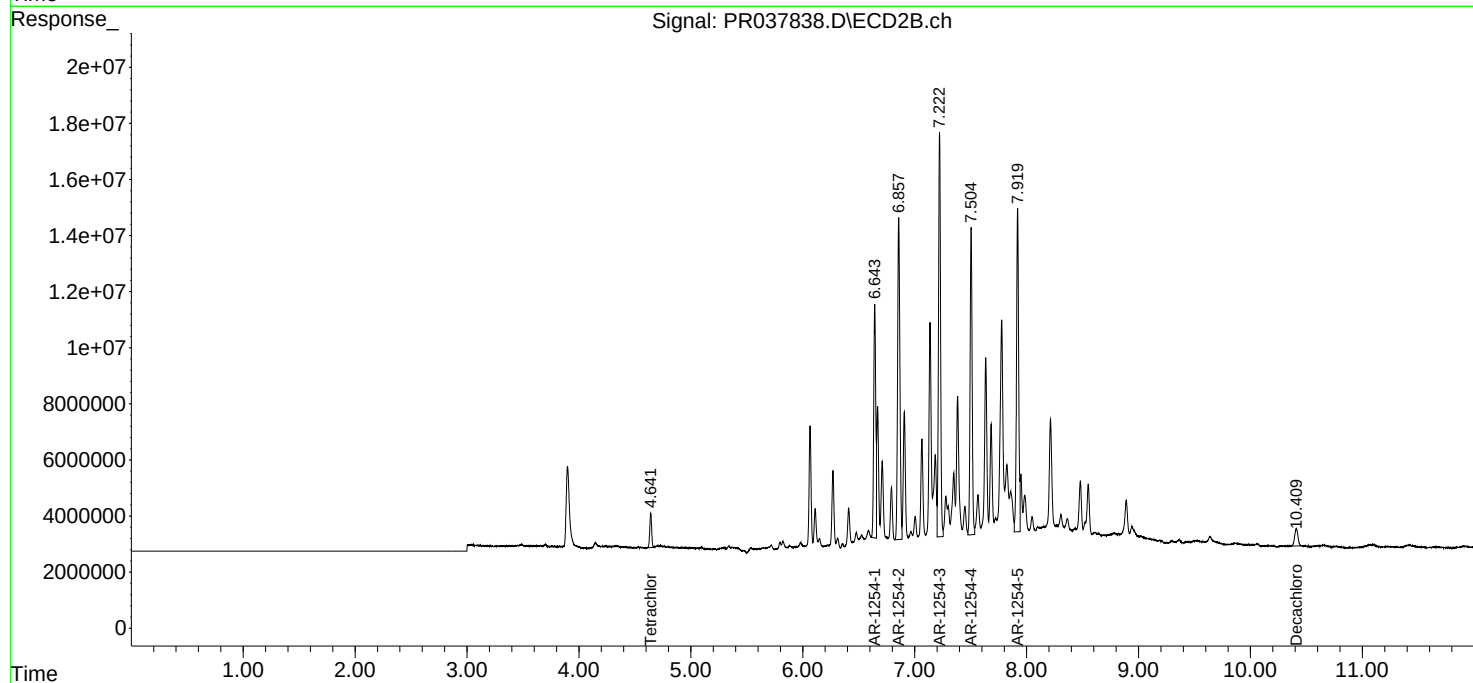
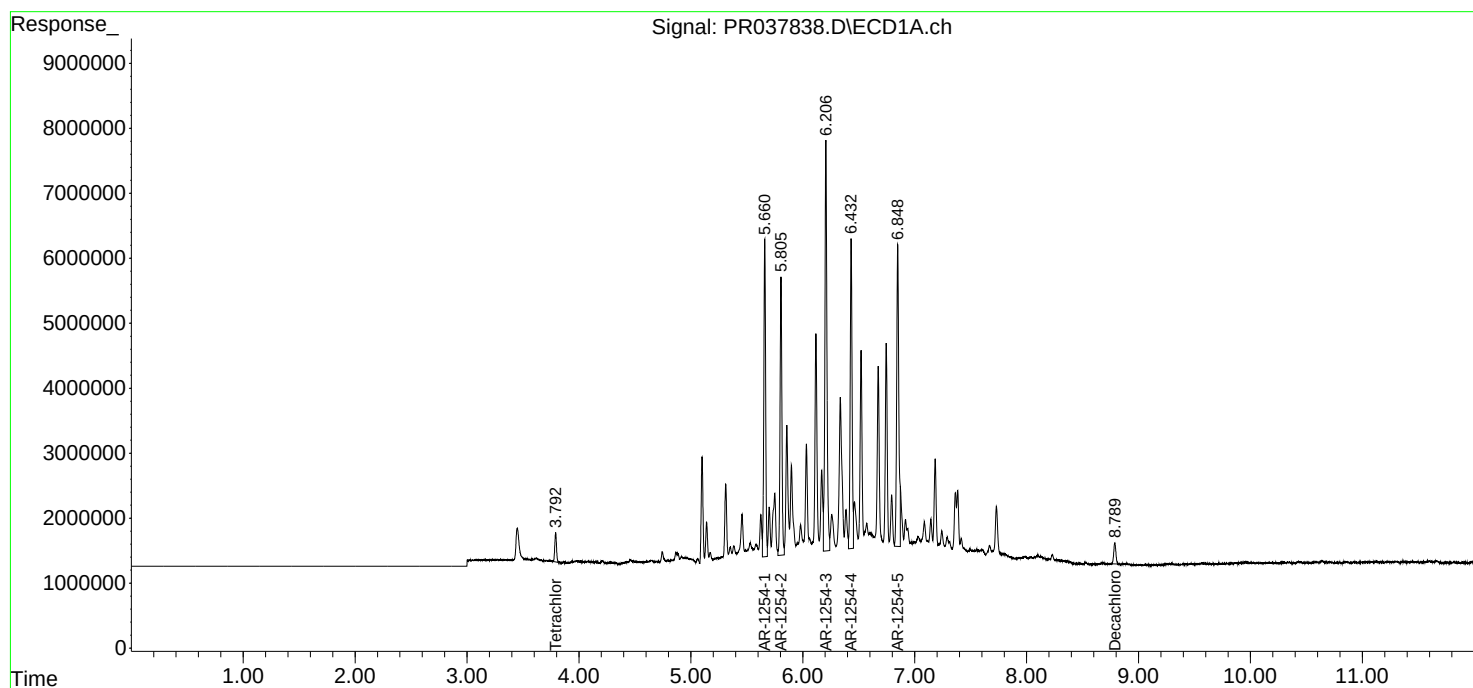
Instrument :
ECD_R
ClientSampled :
R114-4(12-18)DL

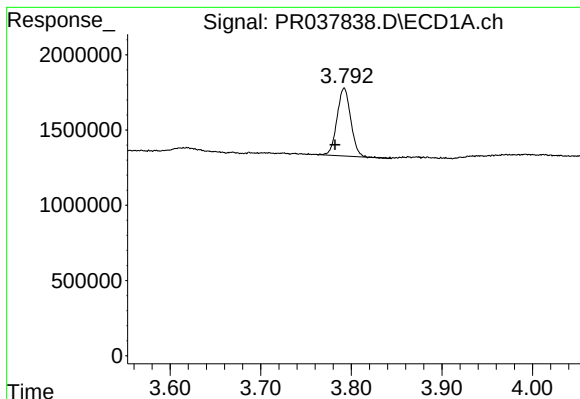
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Integration File signal 1: autoint1.e
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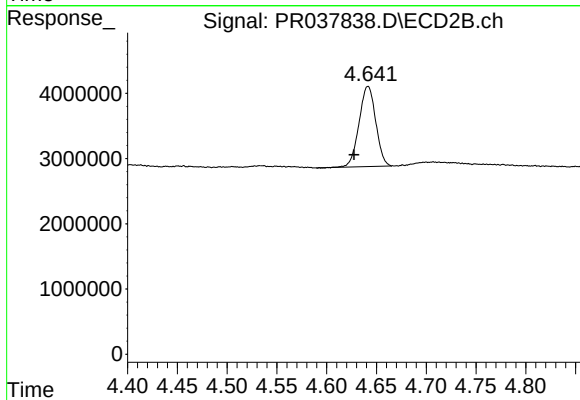
#1 Tetrachloro-m-xylene

R.T.: 3.792 min
Delta R.T.: 0.010 min
Response: 4765998
Conc: 2.64 ng/ml

Instrument :
ECD_R
ClientSampleId :
RI14-4(12-18)DL

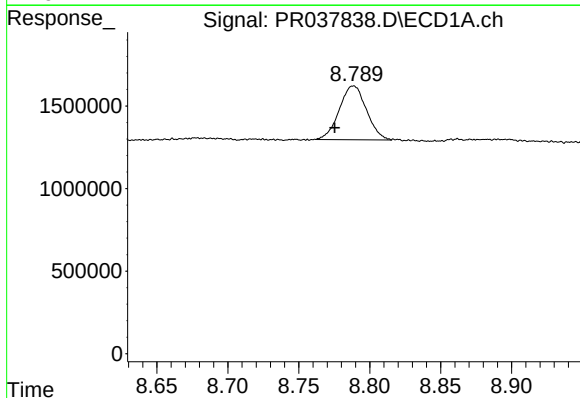
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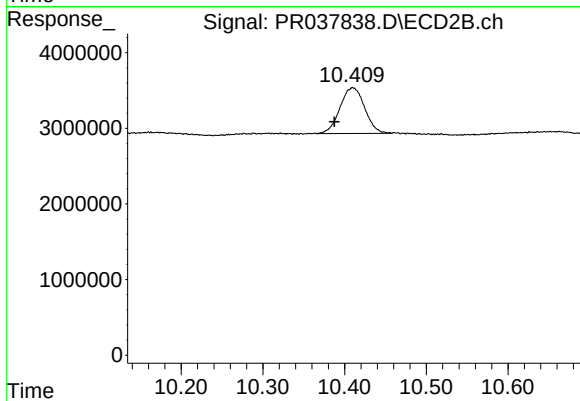
#1 Tetrachloro-m-xylene

R.T.: 4.642 min
Delta R.T.: 0.014 min
Response: 14360516
Conc: 2.85 ng/ml



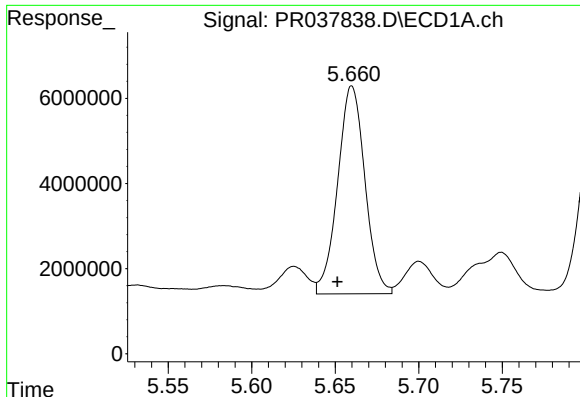
#2 Decachlorobiphenyl

R.T.: 8.789 min
Delta R.T.: 0.014 min
Response: 4360800
Conc: 2.29 ng/ml m



#2 Decachlorobiphenyl

R.T.: 10.409 min
Delta R.T.: 0.022 min
Response: 12731747
Conc: 2.80 ng/ml m



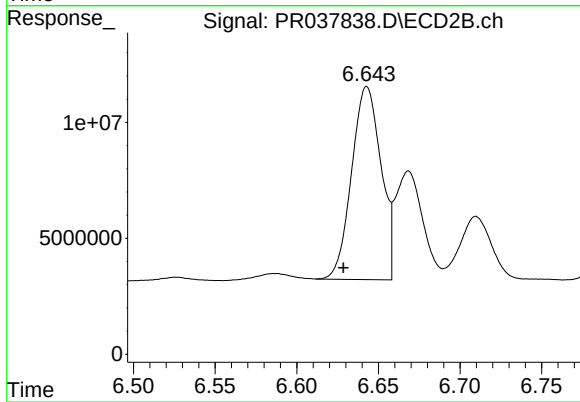
#26 AR-1254-1

R.T.: 5.660 min
Delta R.T.: 0.009 min
Response: 55483120
Conc: 374.79 ng/ml

Instrument :
ECD_R
ClientSampleId :
RI14-4(12-18)DL

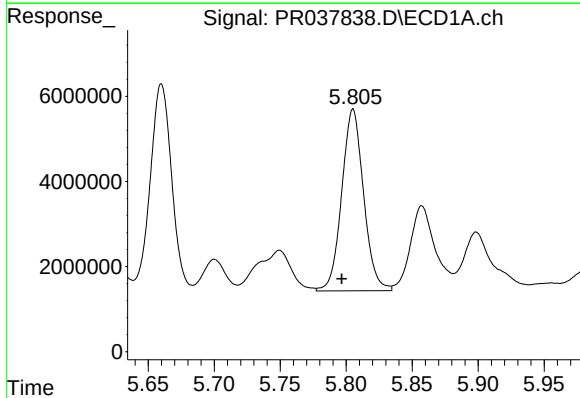
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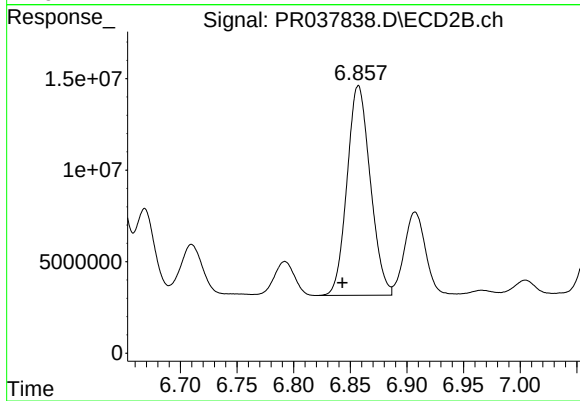
#26 AR-1254-1

R.T.: 6.643 min
Delta R.T.: 0.014 min
Response: 105096793
Conc: 436.36 ng/ml m



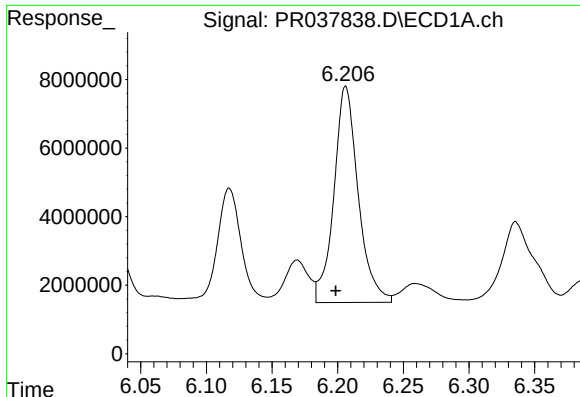
#27 AR-1254-2

R.T.: 5.805 min
Delta R.T.: 0.009 min
Response: 49262614
Conc: 382.57 ng/ml



#27 AR-1254-2

R.T.: 6.857 min
Delta R.T.: 0.014 min
Response: 163824237
Conc: 429.10 ng/ml



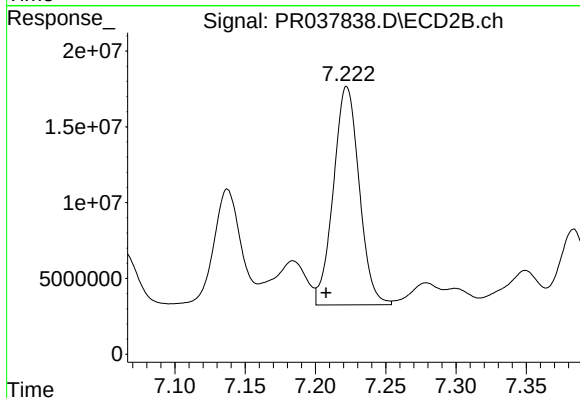
#28 AR-1254-3

R.T.: 6.206 min
Delta R.T.: 0.008 min
Response: 81410717
Conc: 368.79 ng/ml

Instrument :
ECD_R
ClientSampleId :
RI14-4(12-18)DL

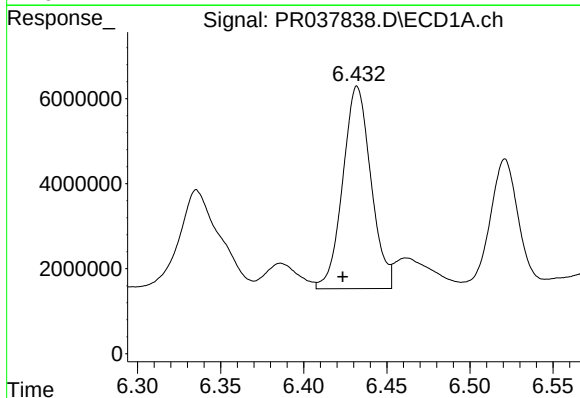
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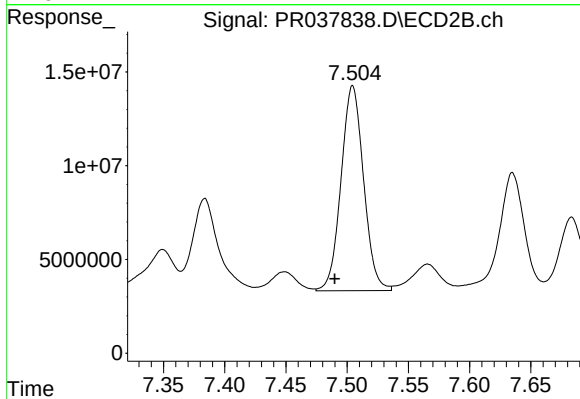
#28 AR-1254-3

R.T.: 7.222 min
Delta R.T.: 0.015 min
Response: 184090587
Conc: 435.60 ng/ml



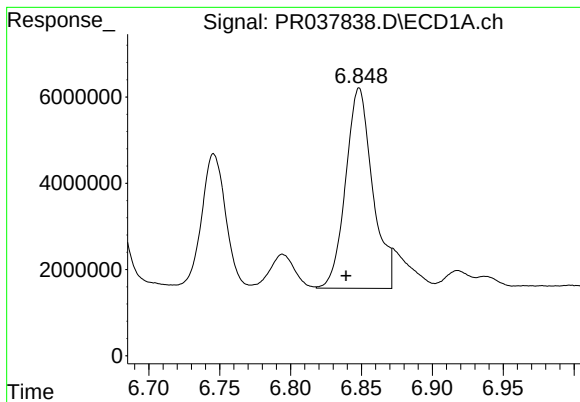
#29 AR-1254-4

R.T.: 6.432 min
Delta R.T.: 0.009 min
Response: 56095647
Conc: 370.53 ng/ml



#29 AR-1254-4

R.T.: 7.505 min
Delta R.T.: 0.015 min
Response: 140165120
Conc: 453.67 ng/ml



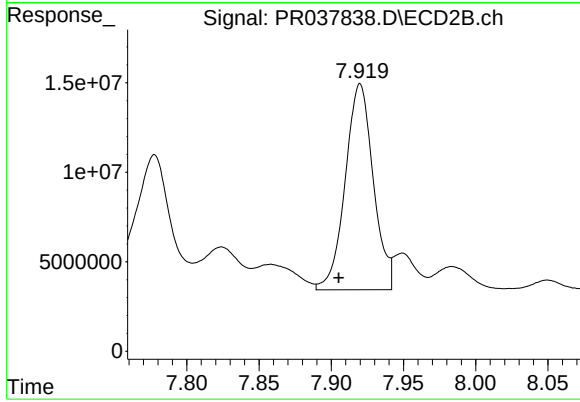
#30 AR-1254-5

R.T.: 6.848 min
Delta R.T.: 0.009 min
Response: 61724327
Conc: 315.02 ng/ml m

Instrument :
ECD_R
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Manual Integrations
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#30 AR-1254-5

R.T.: 7.920 min
Delta R.T.: 0.015 min
Response: 155232830
Conc: 464.65 ng/ml