

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR041119\
 Data File : PR037096.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Apr 2019 18:12
 Operator : SM\SJ
 Sample : K2316-09RE
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 20190177-AMND-COMP-CS-4RE

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 12 07:07:07 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 03 03:09:33 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...	4.404	3.464	15786983	58095763	9.909	9.917m
2) SA Decachlor...	10.053	8.327	16882438	61571770	9.011	7.714
Target Compounds						
21) L5 AR-1248-1	5.566	4.514	2310687	8982498	89.635m	92.495
22) L5 AR-1248-2	5.835	4.743	2940769	11063440	73.347m	81.929
23) L5 AR-1248-3	6.037	4.783	3959752	11346428	87.406m	81.528
24) L5 AR-1248-4	6.440	4.951	3654792	15339139	68.019	86.975 #
25) L5 AR-1248-5	6.478	5.333	3679002	17607626	70.992	90.569 #

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

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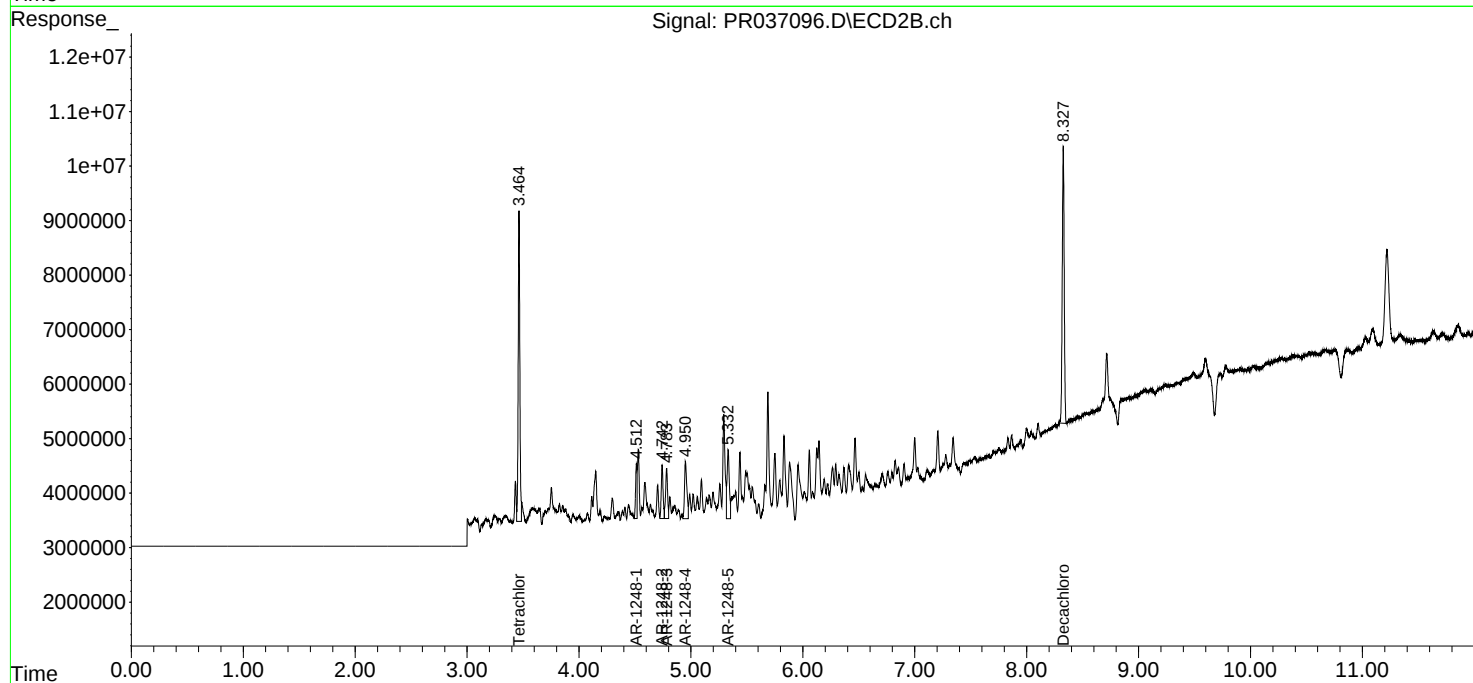
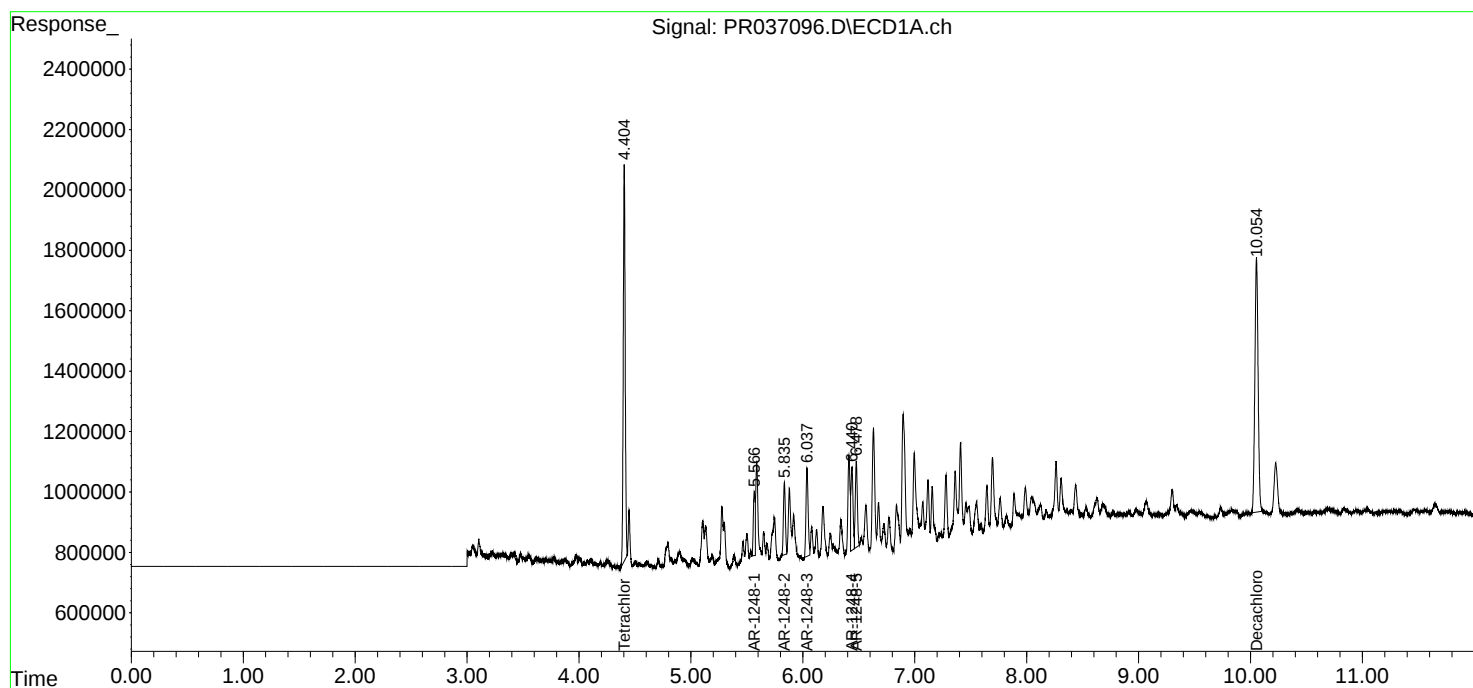
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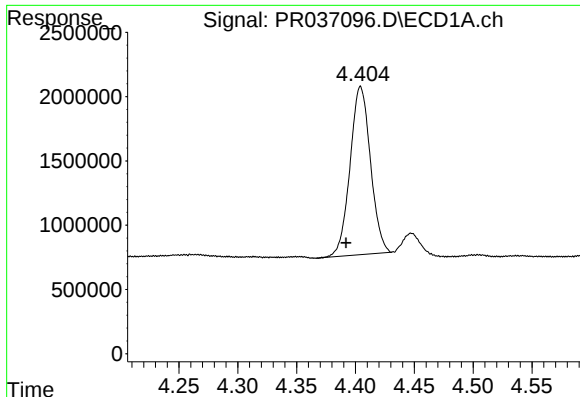
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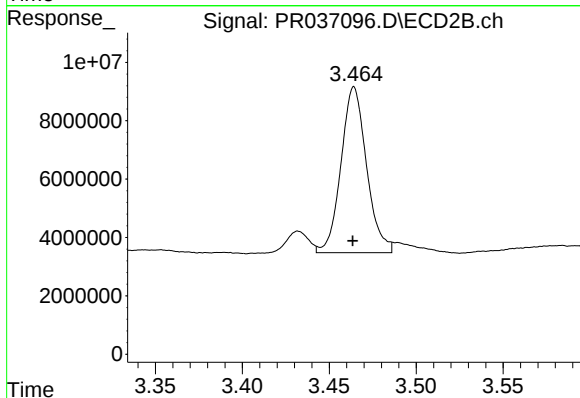
#1 Tetrachloro-m-xylene

R.T.: 4.404 min
Delta R.T.: 0.012 min
Response: 15786983
Conc: 9.91 ng/ml

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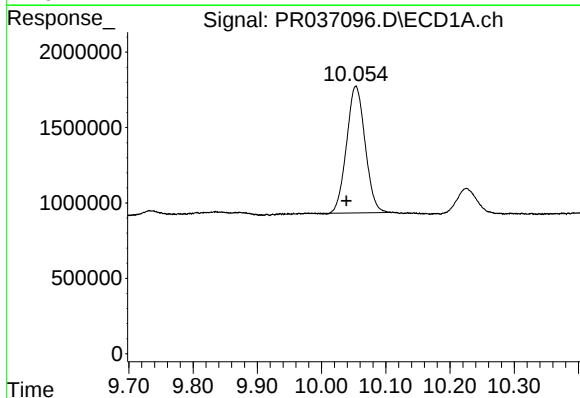
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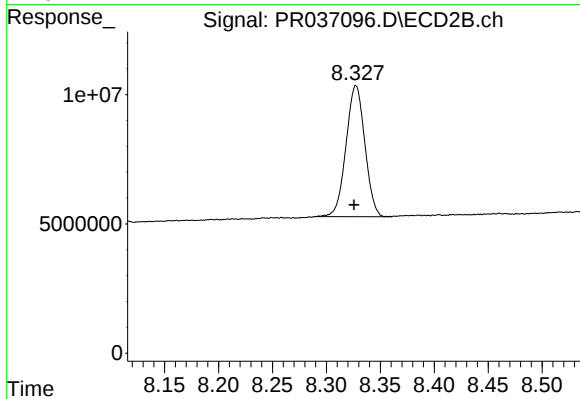
#1 Tetrachloro-m-xylene

R.T.: 3.464 min
Delta R.T.: 0.000 min
Response: 58095763
Conc: 9.92 ng/ml m



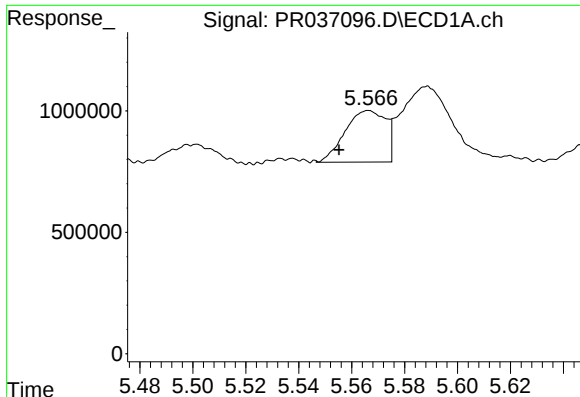
#2 Decachlorobiphenyl

R.T.: 10.053 min
Delta R.T.: 0.015 min
Response: 16882438
Conc: 9.01 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.327 min
Delta R.T.: 0.002 min
Response: 61571770
Conc: 7.71 ng/ml



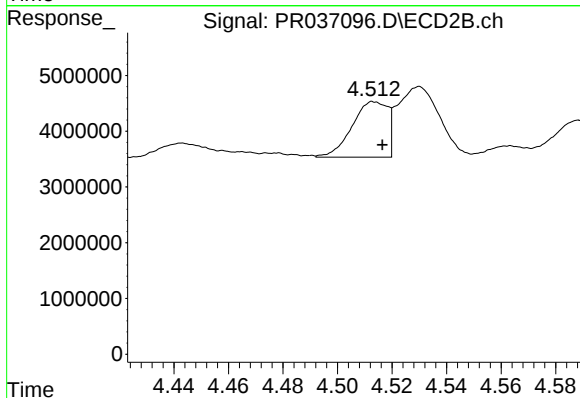
#21 AR-1248-1

R.T.: 5.566 min
Delta R.T.: 0.011 min
Response: 2310687
Conc: 89.64 ng/ml m

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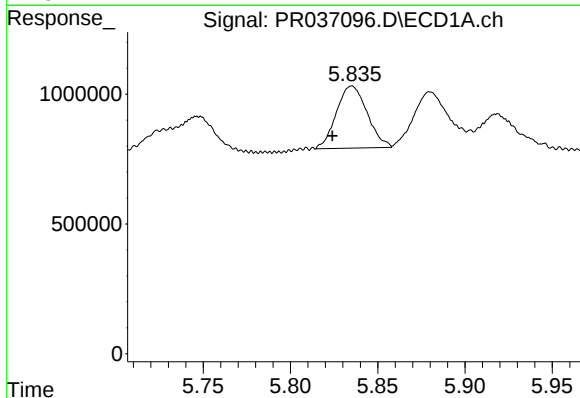
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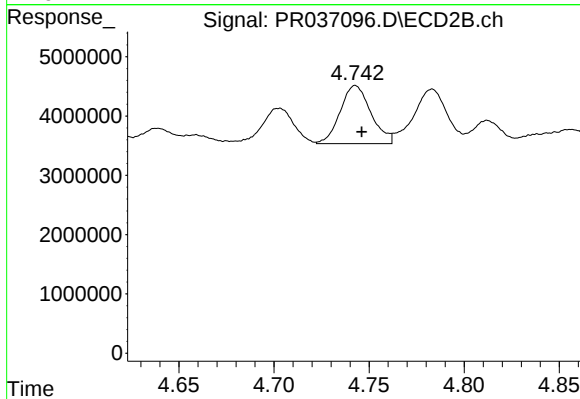
#21 AR-1248-1

R.T.: 4.514 min
Delta R.T.: -0.003 min
Response: 8982498
Conc: 92.49 ng/ml



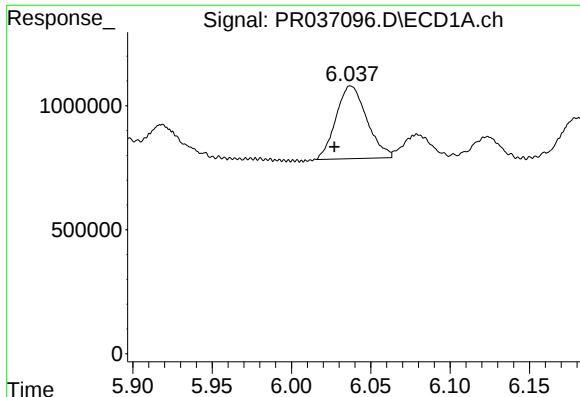
#22 AR-1248-2

R.T.: 5.835 min
Delta R.T.: 0.011 min
Response: 2940769
Conc: 73.35 ng/ml m



#22 AR-1248-2

R.T.: 4.743 min
Delta R.T.: -0.003 min
Response: 11063440
Conc: 81.93 ng/ml



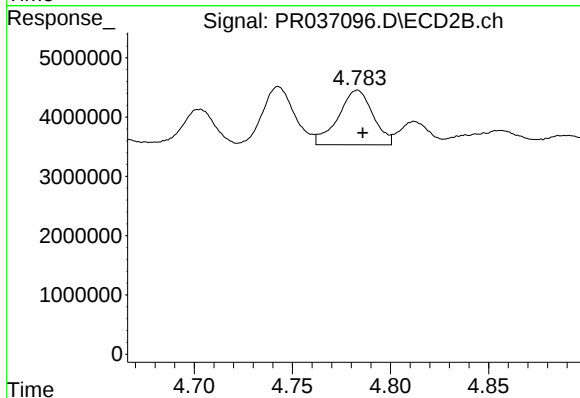
#23 AR-1248-3

R.T.: 6.037 min
Delta R.T.: 0.010 min
Response: 3959752
Conc: 87.41 ng/ml m

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ECD_R
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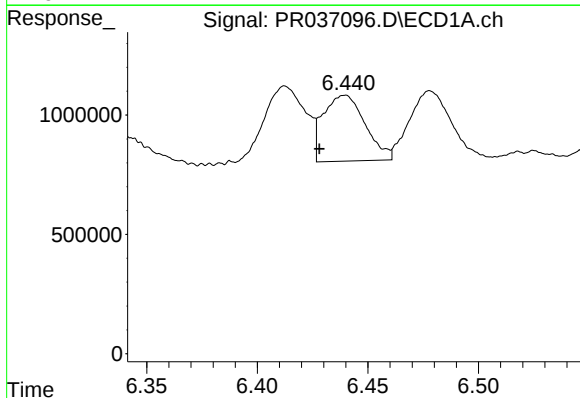
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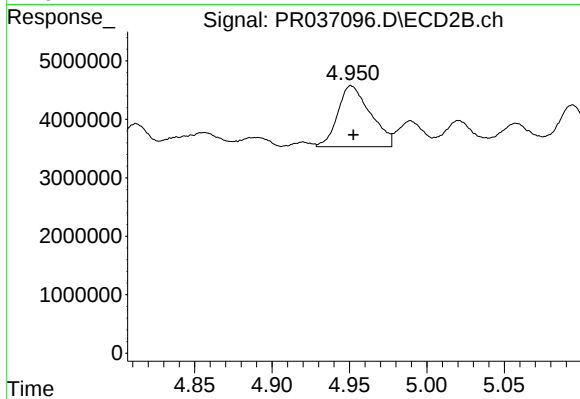
#23 AR-1248-3

R.T.: 4.783 min
Delta R.T.: -0.003 min
Response: 11346428
Conc: 81.53 ng/ml



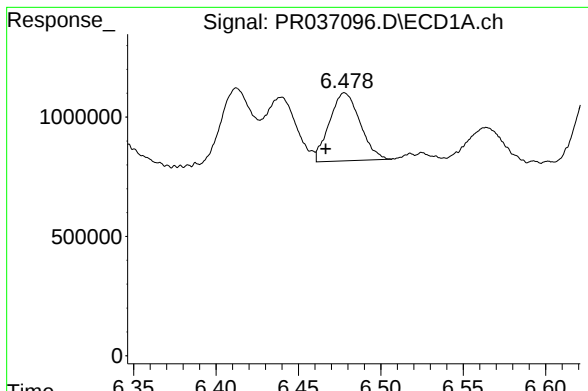
#24 AR-1248-4

R.T.: 6.440 min
Delta R.T.: 0.011 min
Response: 3654792
Conc: 68.02 ng/ml



#24 AR-1248-4

R.T.: 4.951 min
Delta R.T.: -0.001 min
Response: 15339139
Conc: 86.98 ng/ml



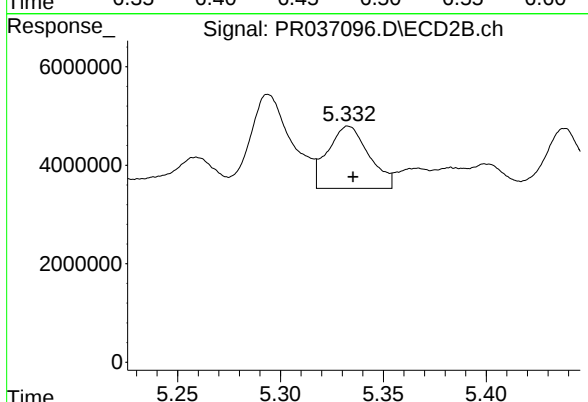
#25 AR-1248-5

R.T.: 6.478 min
Delta R.T.: 0.012 min
Response: 3679002
Conc: 70.99 ng/ml

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#25 AR-1248-5

R.T.: 5.333 min
Delta R.T.: -0.002 min
Response: 17607626
Conc: 90.57 ng/ml