

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031419\
 Data File : PR036165.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Mar 2019 11:36
 Operator : SM\SJ
 Sample : K1849-03
 Misc :
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 H1308-PC

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 14 12:17:06 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR030119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Mar 07 10:54:32 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...	4.407	3.481	23659390	64719793	14.887	12.323
2) SA Decachlor...	10.065	8.350	59133940	211.4E6	36.976m	32.213
Target Compounds						
31) L7 AR-1260-1	7.149	5.983	285.6E6	402.2E6	2940.866	1104.390 #
32) L7 AR-1260-2	7.414	6.167	133.3E6	324.8E6	1157.970	621.793 #
33) L7 AR-1260-3	7.772	6.317	112.4E6	242.4E6	1527.782	553.724 #
34) L7 AR-1260-4	7.999	6.778	95641026	304.4E6	1013.696	983.151
35) L7 AR-1260-5	8.313	7.022	187.7E6	1236.1E6	1113.335	1368.598

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

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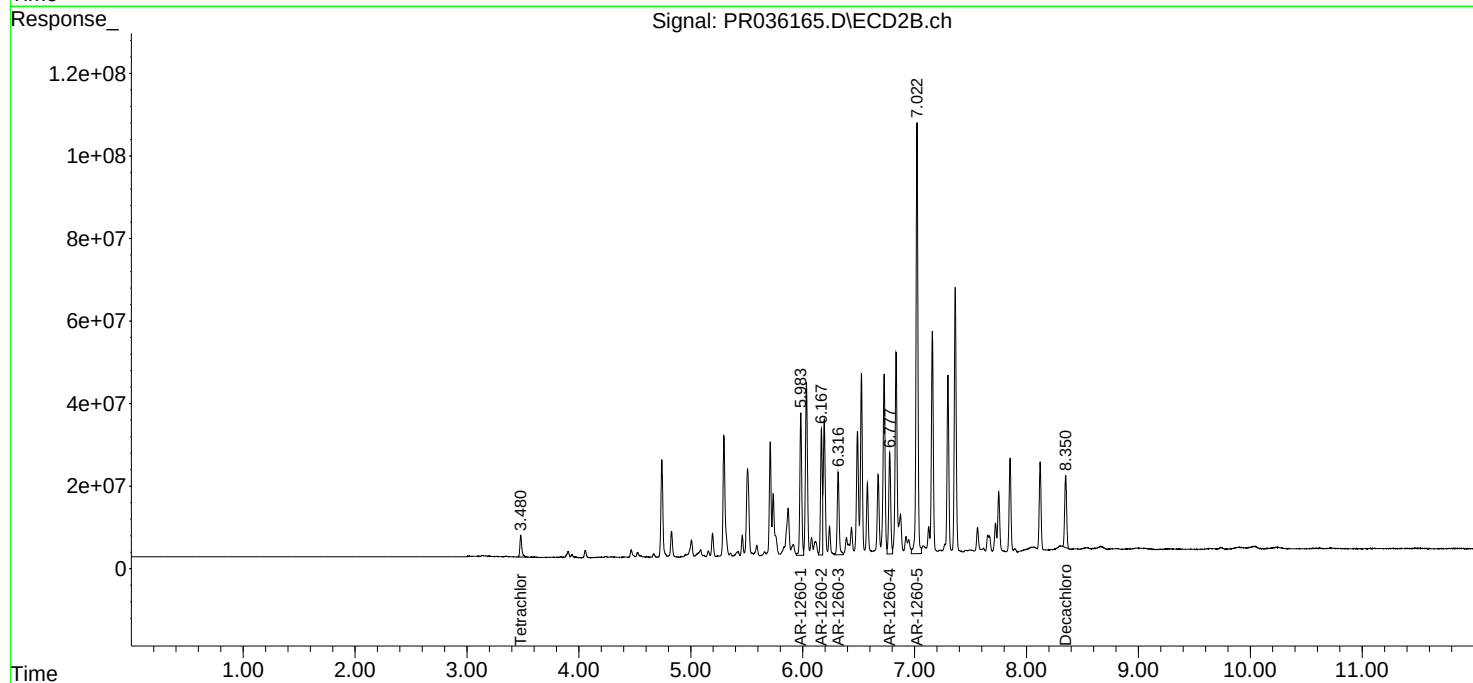
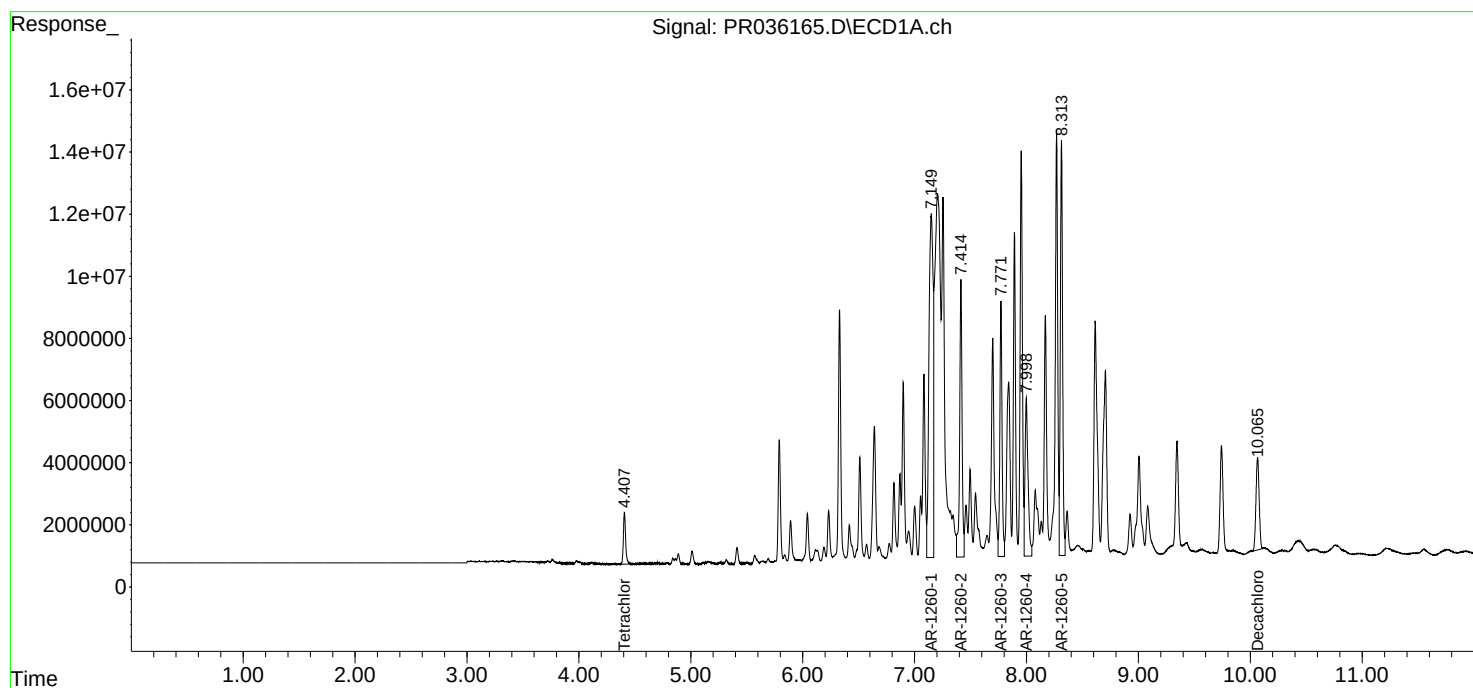
Instrument :
ECD_R
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H1308-PC

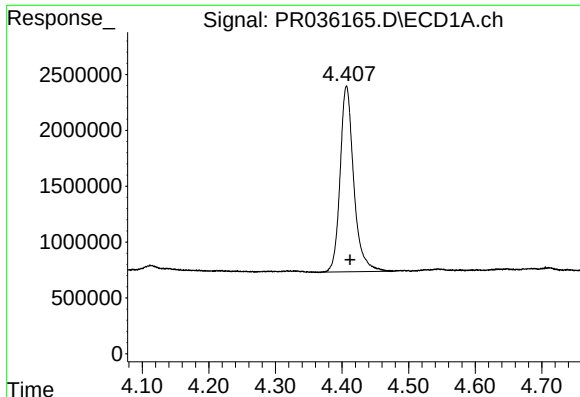
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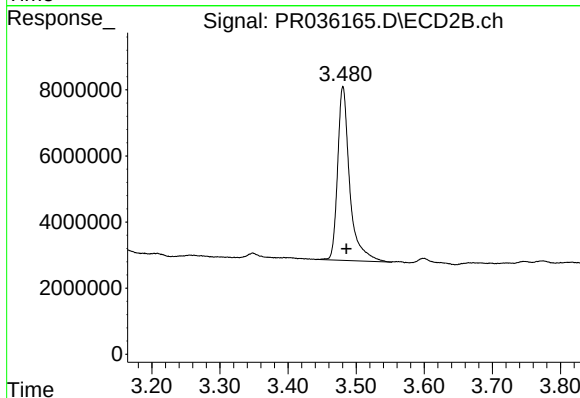
#1 Tetrachloro-m-xylene

R.T.: 4.407 min
Delta R.T.: -0.005 min
Response: 23659390
Conc: 14.89 ng/ml

Instrument :
ECD_R
ClientSampleId :
H1308-PC

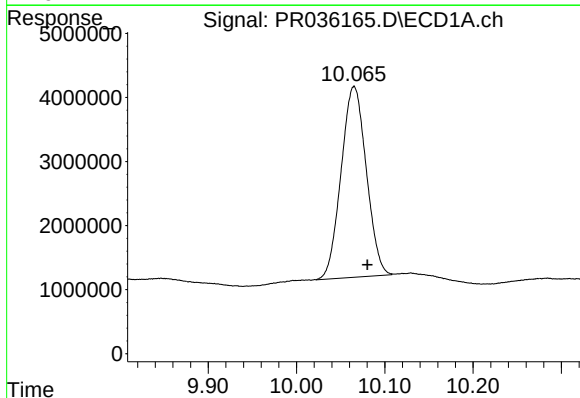
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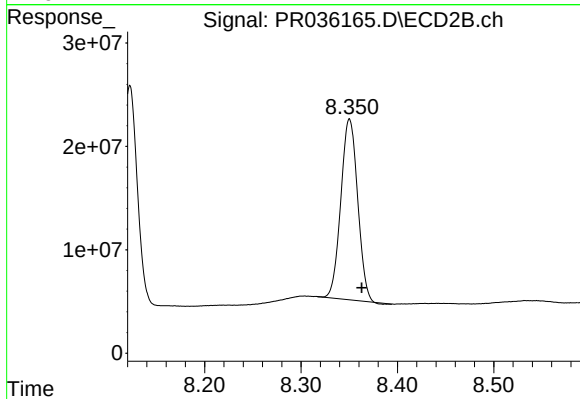
#1 Tetrachloro-m-xylene

R.T.: 3.481 min
Delta R.T.: -0.005 min
Response: 64719793
Conc: 12.32 ng/ml



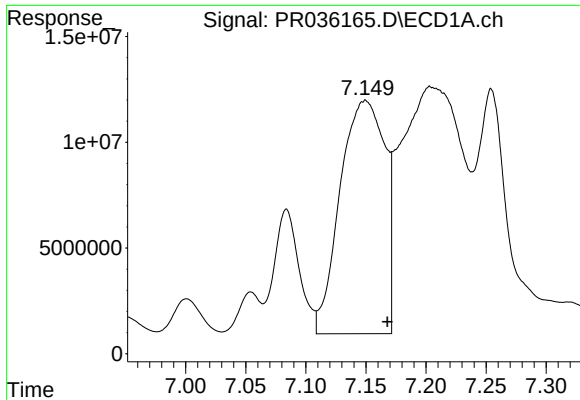
#2 Decachlorobiphenyl

R.T.: 10.065 min
Delta R.T.: -0.015 min
Response: 59133940
Conc: 36.98 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.350 min
Delta R.T.: -0.013 min
Response: 211439957
Conc: 32.21 ng/ml



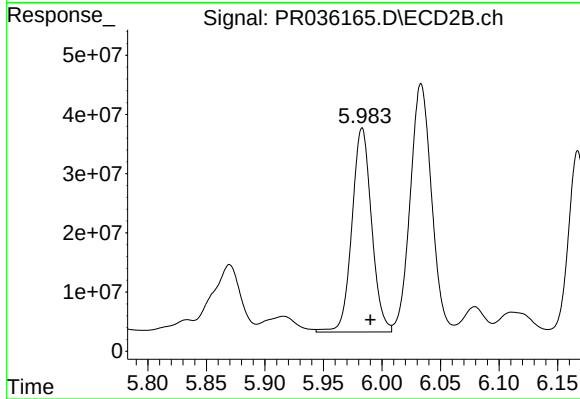
#31 AR-1260-1

R.T.: 7.149 min
Delta R.T.: -0.018 min
Response: 285568211
Conc: 2940.87 ng/ml

Instrument :
ECD_R
ClientSampleId :
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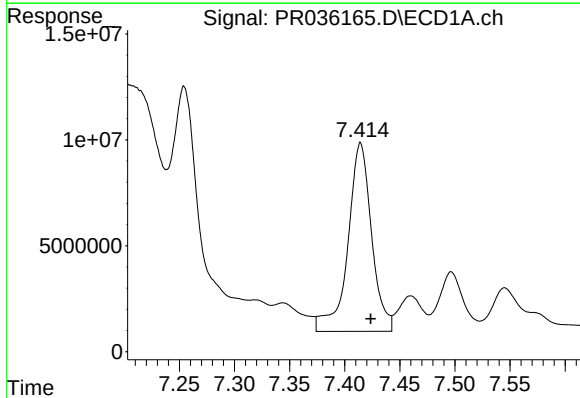
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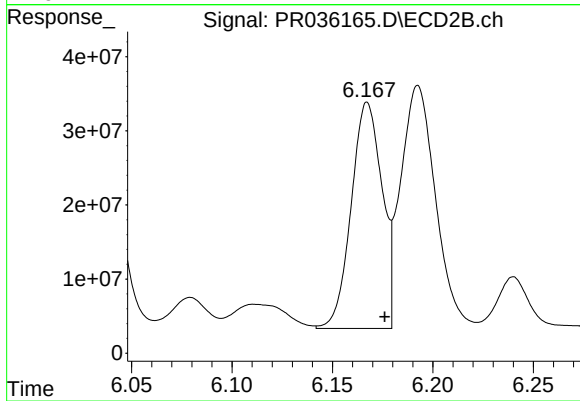
#31 AR-1260-1

R.T.: 5.983 min
Delta R.T.: -0.007 min
Response: 402181756
Conc: 1104.39 ng/ml



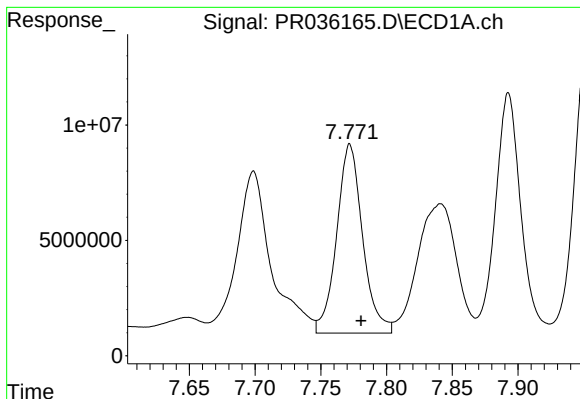
#32 AR-1260-2

R.T.: 7.414 min
Delta R.T.: -0.009 min
Response: 133265538
Conc: 1157.97 ng/ml



#32 AR-1260-2

R.T.: 6.167 min
Delta R.T.: -0.009 min
Response: 324804727
Conc: 621.79 ng/ml



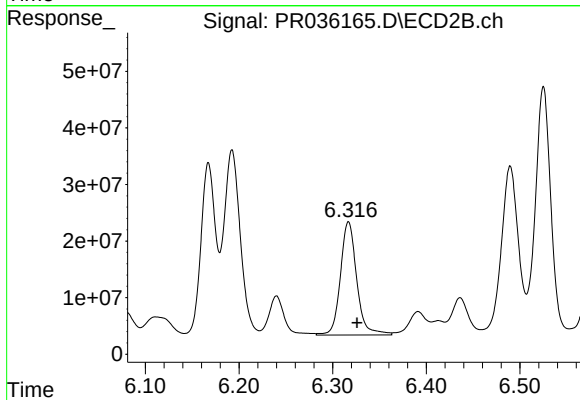
#33 AR-1260-3

R.T.: 7.772 min
Delta R.T.: -0.008 min
Response: 112447937
Conc: 1527.78 ng/ml

Instrument :
ECD_R
ClientSampleId :
H1308-PC

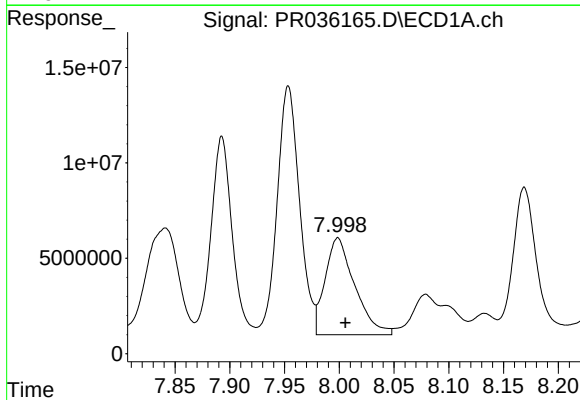
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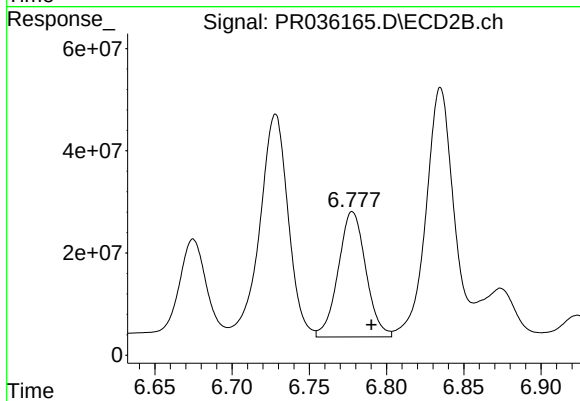
#33 AR-1260-3

R.T.: 6.317 min
Delta R.T.: -0.009 min
Response: 242367299
Conc: 553.72 ng/ml



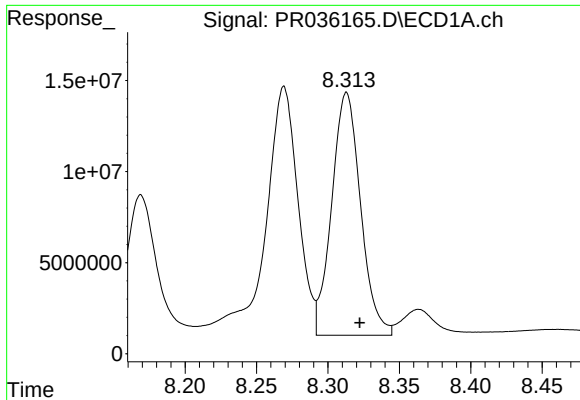
#34 AR-1260-4

R.T.: 7.999 min
Delta R.T.: -0.007 min
Response: 95641026
Conc: 1013.70 ng/ml



#34 AR-1260-4

R.T.: 6.778 min
Delta R.T.: -0.012 min
Response: 304397614
Conc: 983.15 ng/ml



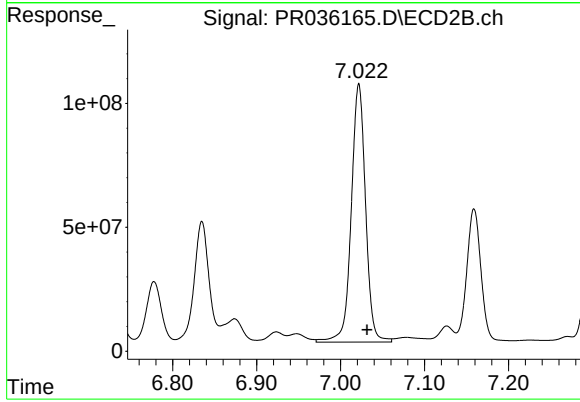
#35 AR-1260-5

R.T.: 8.313 min
Delta R.T.: -0.009 min
Response: 187741808
Conc: 1113.33 ng/ml

Instrument :
ECD_R
ClientSampleId :
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#35 AR-1260-5

R.T.: 7.022 min
Delta R.T.: -0.010 min
Response: 1236126008
Conc: 1368.60 ng/ml