

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR032119\
 Data File : PR036464.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Mar 2019 13:20
 Operator : SM\SJ
 Sample : K1971-05RE
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 SB-10(1-2)-031519RE

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 22 00:46:59 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR032019.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 20 15:19:33 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	3.477	24303166	70054167	16.057	17.085
2) SA Decachlor...	10.054	8.339	12821857	35277460	7.315m	6.377m
Target Compounds						
26) L6 AR-1254-1	6.411	5.307	8664176	30684901	113.777	96.472
27) L6 AR-1254-2	6.627	5.452	14668534	29925519	122.377	107.123
28) L6 AR-1254-3	6.993	5.846	16159533	47035006	122.345	100.163
29) L6 AR-1254-4	7.278	6.071	11783336	35060769	120.588	100.630
30) L6 AR-1254-5	7.694	6.480	13783048	44649895	112.736	99.184

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

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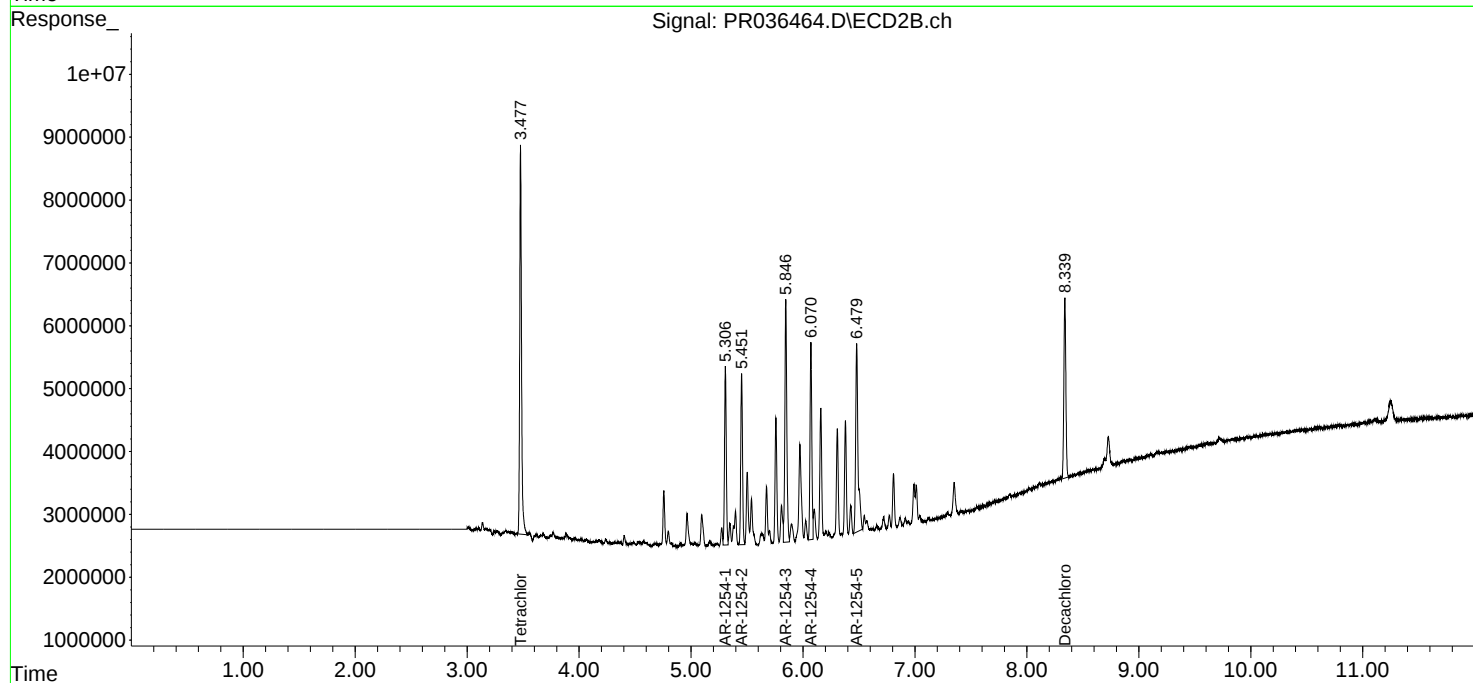
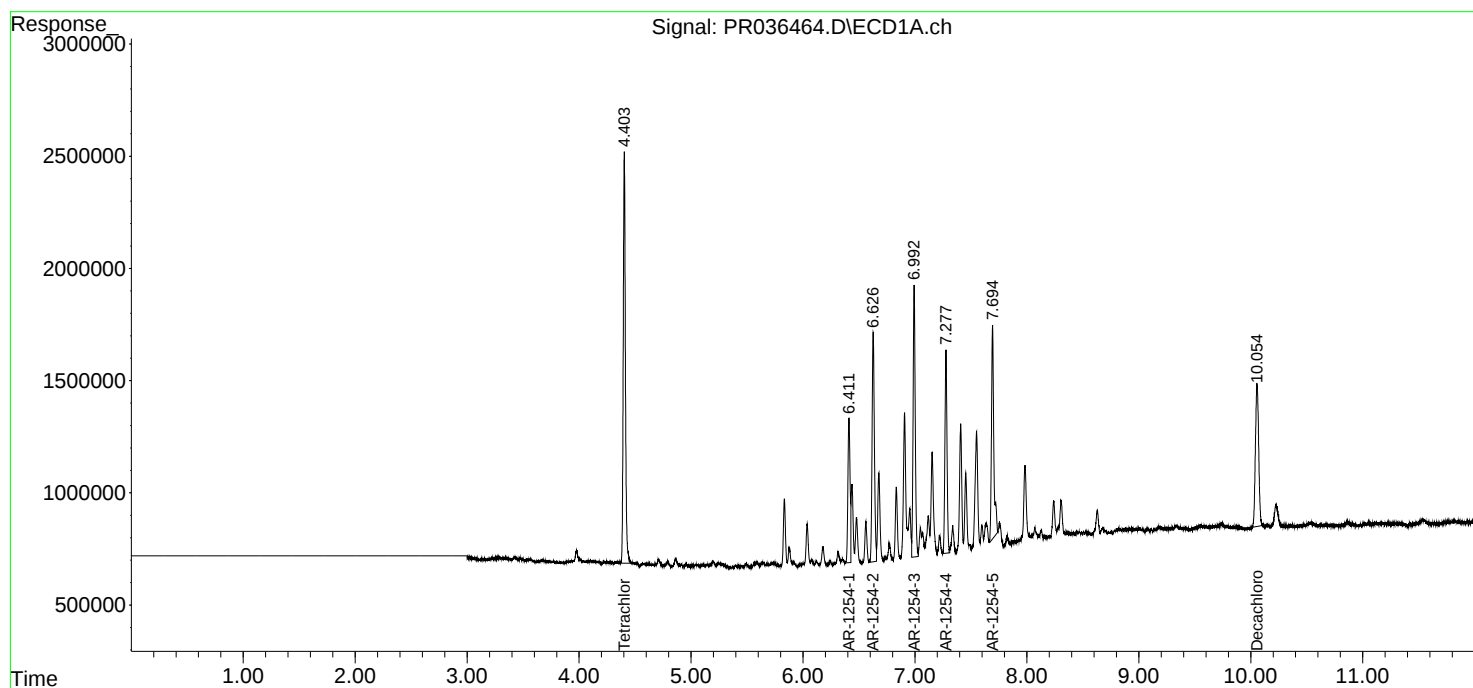
Instrument :
ECD_R
ClientSampled :
SB-10(1-2)-031519RE

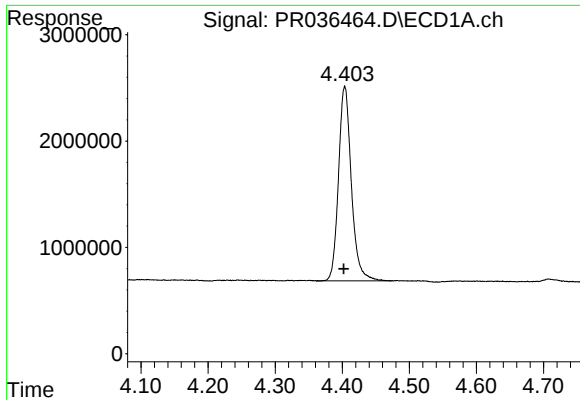
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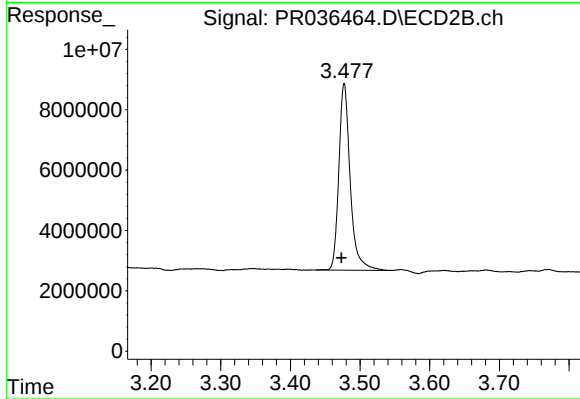
#1 Tetrachloro-m-xylene

R.T.: 4.404 min
Delta R.T.: 0.002 min
Response: 24303166
Conc: 16.06 ng/ml

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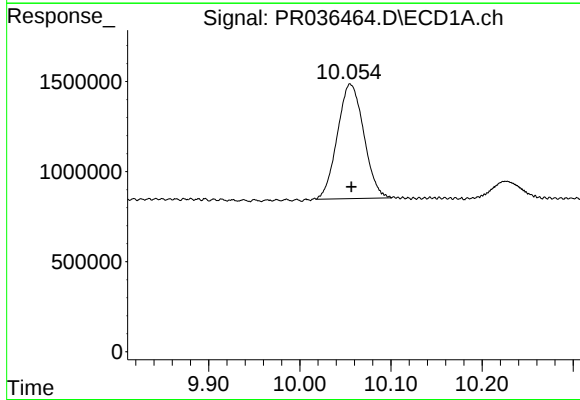
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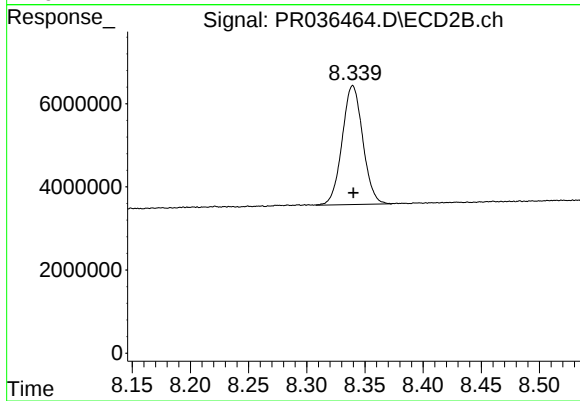
#1 Tetrachloro-m-xylene

R.T.: 3.477 min
Delta R.T.: 0.004 min
Response: 70054167
Conc: 17.08 ng/ml



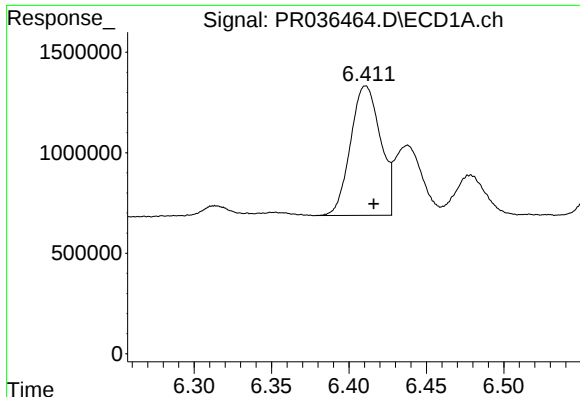
#2 Decachlorobiphenyl

R.T.: 10.054 min
Delta R.T.: -0.002 min
Response: 12821857
Conc: 7.32 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.339 min
Delta R.T.: 0.000 min
Response: 35277460
Conc: 6.38 ng/ml m



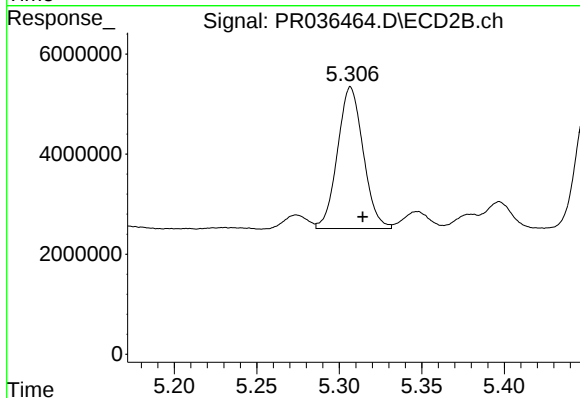
#26 AR-1254-1

R.T.: 6.411 min
Delta R.T.: -0.005 min
Response: 8664176
Conc: 113.78 ng/ml

Instrument :
ECD_R
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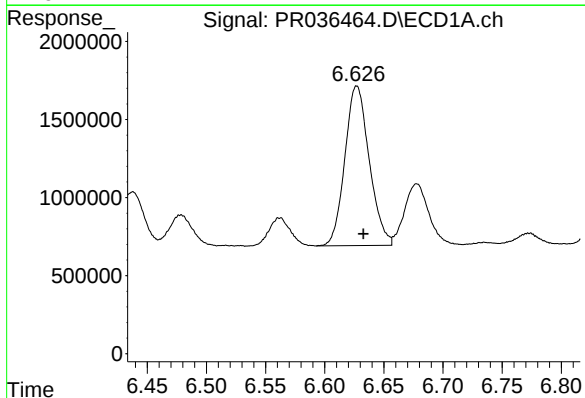
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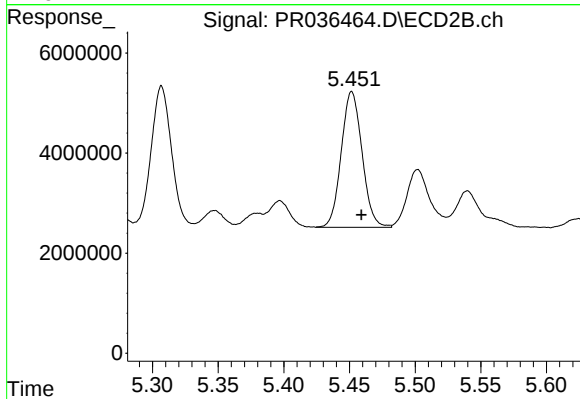
#26 AR-1254-1

R.T.: 5.307 min
Delta R.T.: -0.007 min
Response: 30684901
Conc: 96.47 ng/ml



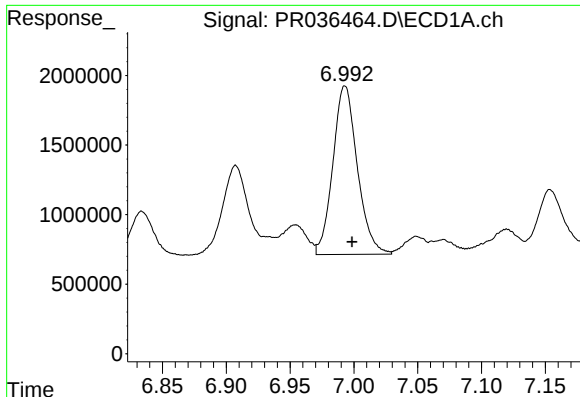
#27 AR-1254-2

R.T.: 6.627 min
Delta R.T.: -0.006 min
Response: 14668534
Conc: 122.38 ng/ml



#27 AR-1254-2

R.T.: 5.452 min
Delta R.T.: -0.007 min
Response: 29925519
Conc: 107.12 ng/ml



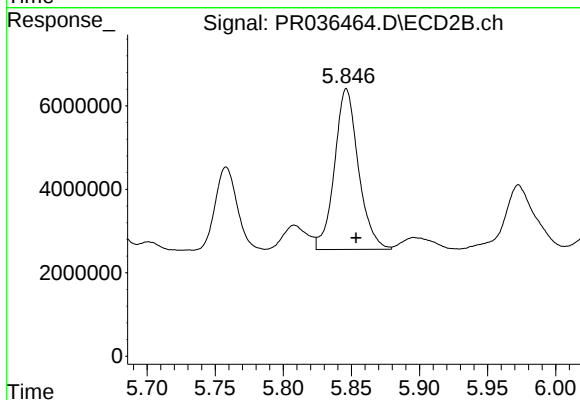
#28 AR-1254-3

R.T.: 6.993 min
Delta R.T.: -0.005 min
Response: 16159533
Conc: 122.35 ng/ml

Instrument :
ECD_R
ClientSampleId :
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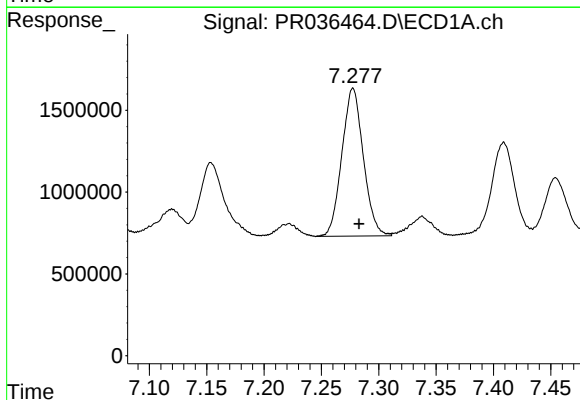
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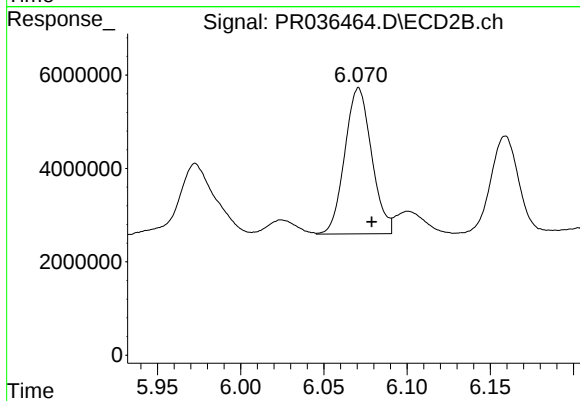
#28 AR-1254-3

R.T.: 5.846 min
Delta R.T.: -0.007 min
Response: 47035006
Conc: 100.16 ng/ml



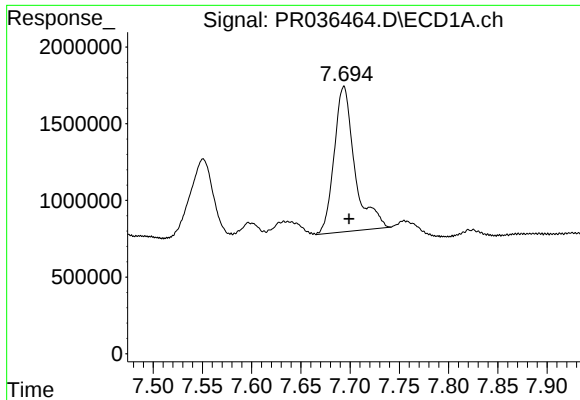
#29 AR-1254-4

R.T.: 7.278 min
Delta R.T.: -0.005 min
Response: 11783336
Conc: 120.59 ng/ml



#29 AR-1254-4

R.T.: 6.071 min
Delta R.T.: -0.008 min
Response: 35060769
Conc: 100.63 ng/ml



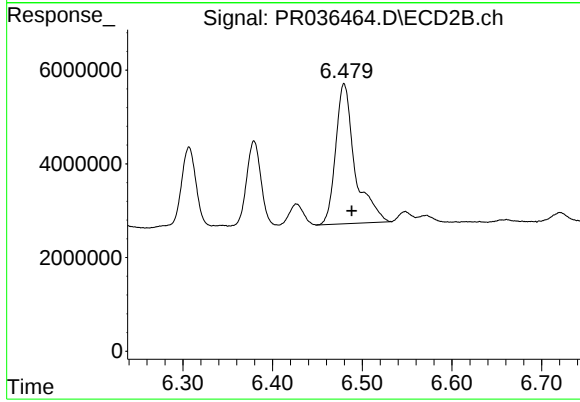
#30 AR-1254-5

R.T.: 7.694 min
Delta R.T.: -0.005 min
Response: 13783048
Conc: 112.74 ng/ml

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#30 AR-1254-5

R.T.: 6.480 min
Delta R.T.: -0.009 min
Response: 44649895
Conc: 99.18 ng/ml