

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071719\
 Data File : PR039365.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jul 2019 16:07
 Operator : SM\AJ
 Sample : K3849-16
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 S12-02-S

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 17 16:21:04 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR071519.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 16 02:56:01 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...	3.764	4.609	39225893	146.3E6	25.325	22.626m
2)	SA Decachlor...	8.702	10.346	40900132	159.6E6	16.726m	18.644
Target Compounds							
26)	L6 AR-1254-1	5.617	6.606	60701098	126.8E6	458.966	395.912
27)	L6 AR-1254-2	5.760	6.821	72737204	278.9E6	620.947	544.931
28)	L6 AR-1254-3	6.158	7.187	143.3E6	359.4E6	693.423	598.894
29)	L6 AR-1254-4	6.382	7.468	87777265	276.4E6	573.354	638.699
30)	L6 AR-1254-5	6.794	7.884	232.5E6	861.4E6	1247.749	1832.851 #

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

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ALS Vial : 8 Sample Multiplier: 1

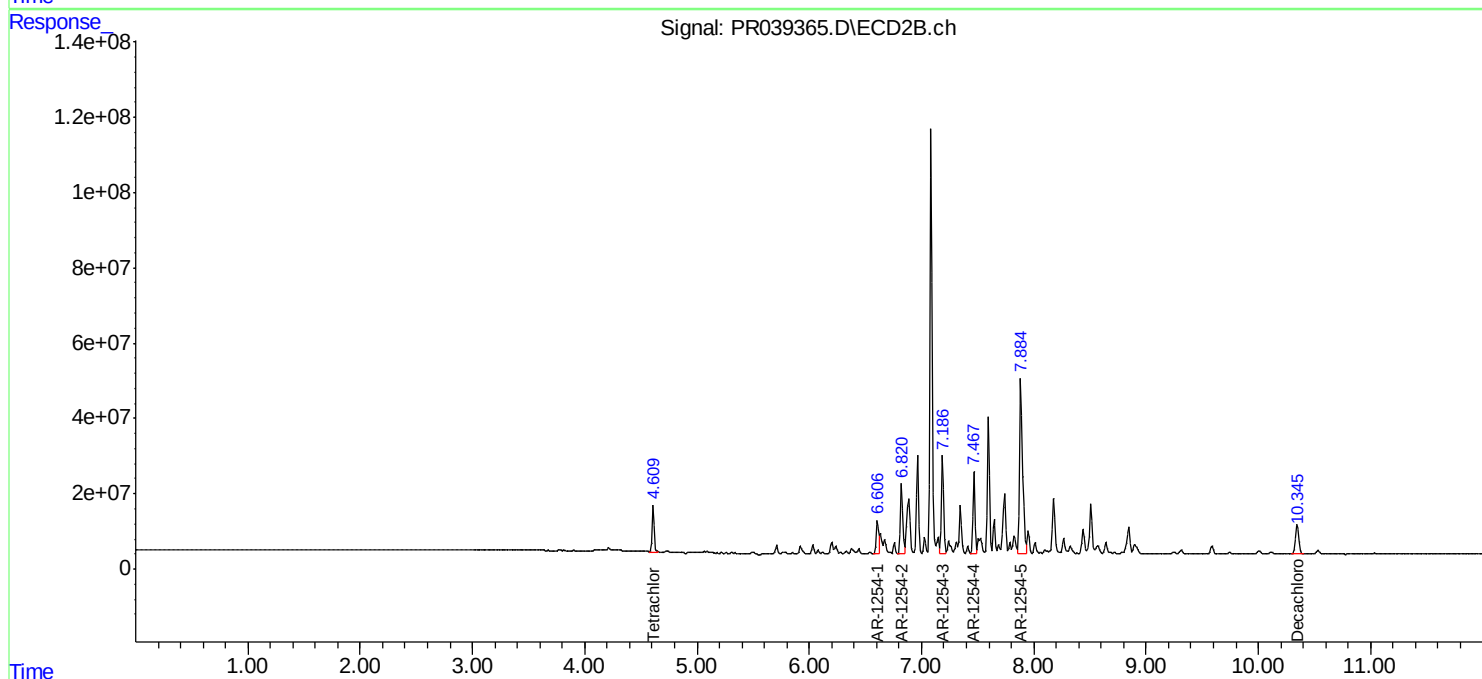
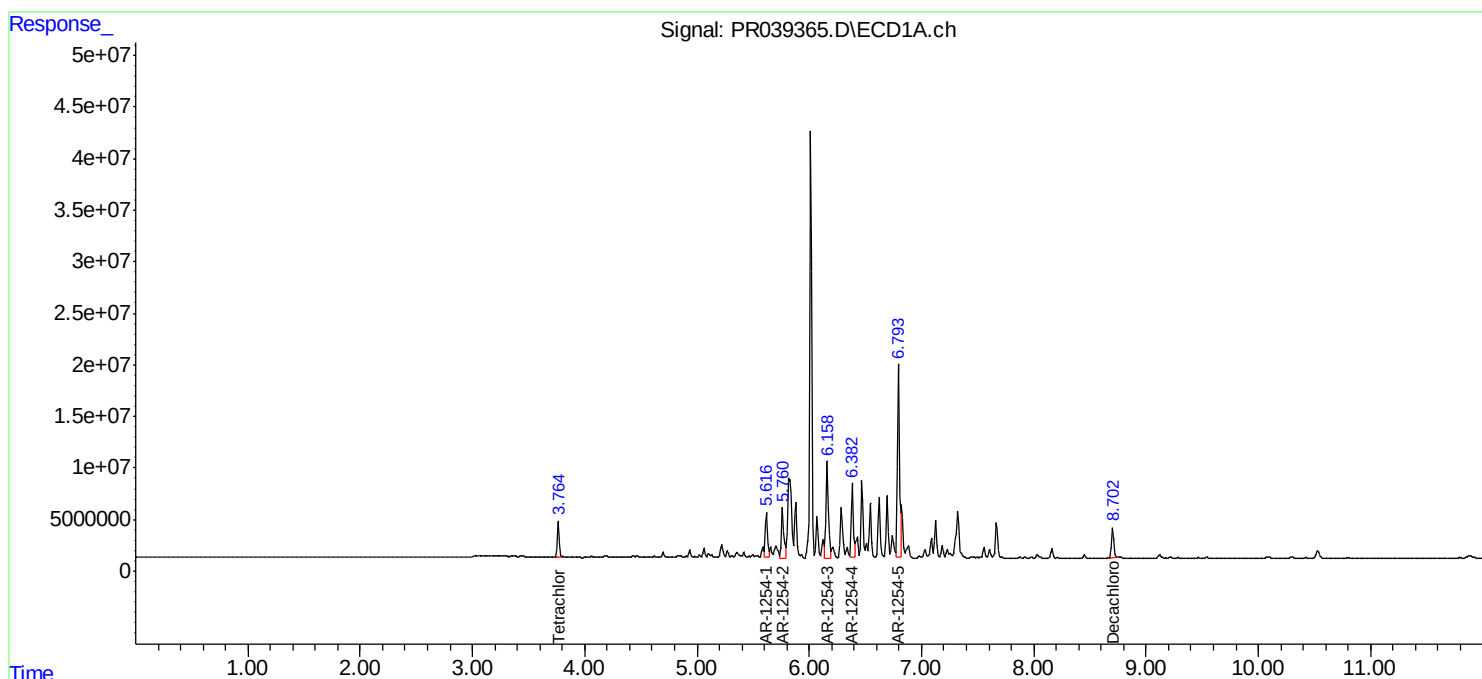
Instrument :
ECD_R
ClientSampled :
S12-02-S

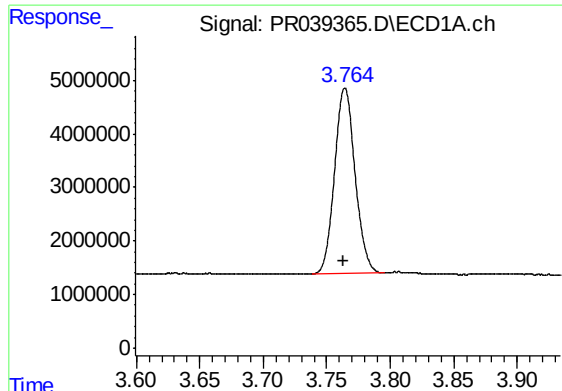
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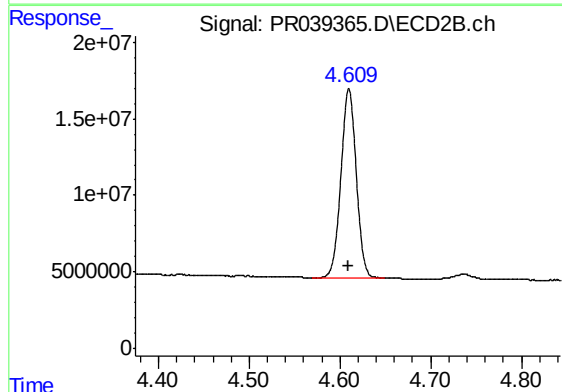
#1 Tetrachloro-m-xylene

R.T.: 3.764 min
Delta R.T.: 0.001 min
Response: 39225893
Conc: 25.32 ng/ml

Instrument :
ECD_R
ClientSampleId :
S12-02-S

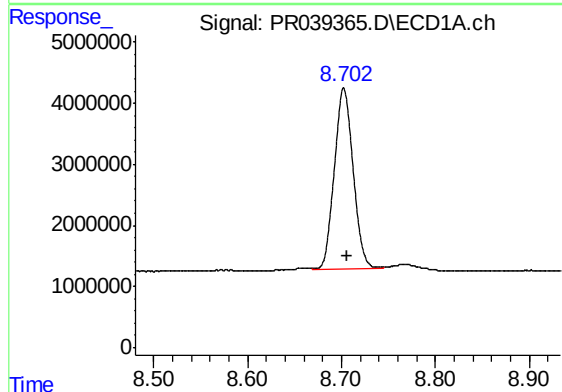
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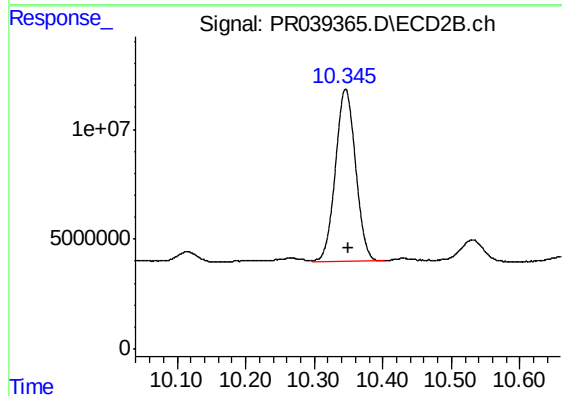
#1 Tetrachloro-m-xylene

R.T.: 4.609 min
Delta R.T.: 0.000 min
Response: 146328893
Conc: 22.63 ng/ml m



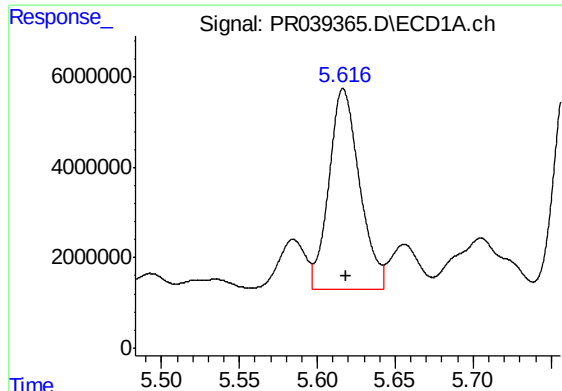
#2 Decachlorobiphenyl

R.T.: 8.702 min
Delta R.T.: -0.004 min
Response: 40900132
Conc: 16.73 ng/ml m



#2 Decachlorobiphenyl

R.T.: 10.346 min
Delta R.T.: -0.004 min
Response: 159554399
Conc: 18.64 ng/ml



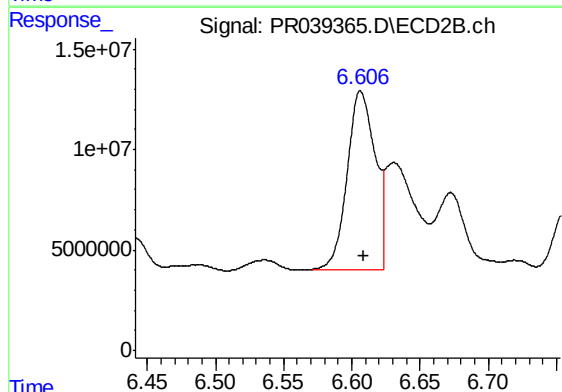
#26 AR-1254-1

R.T.: 5.617 min
Delta R.T.: -0.002 min
Response: 60701098
Conc: 458.97 ng/ml

Instrument :
ECD_R
ClientSampleId :
S12-02-S

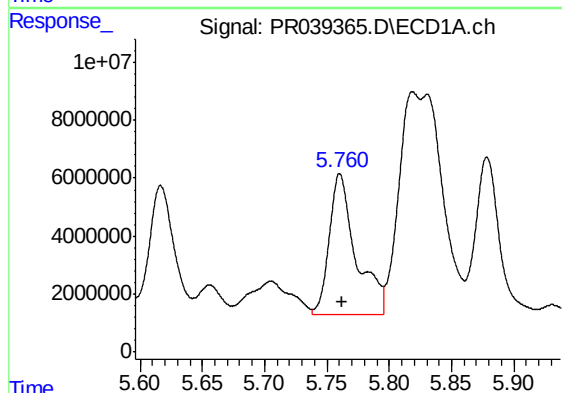
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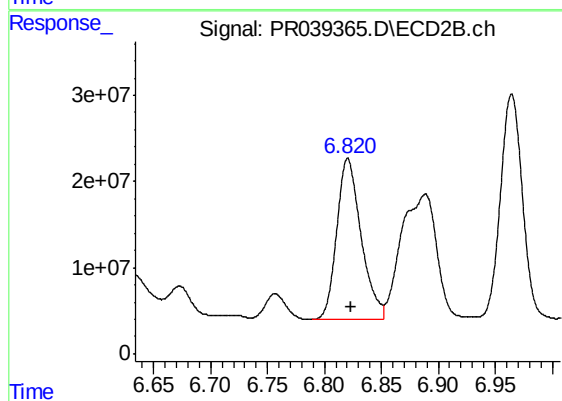
#26 AR-1254-1

R.T.: 6.606 min
Delta R.T.: -0.002 min
Response: 126771484
Conc: 395.91 ng/ml



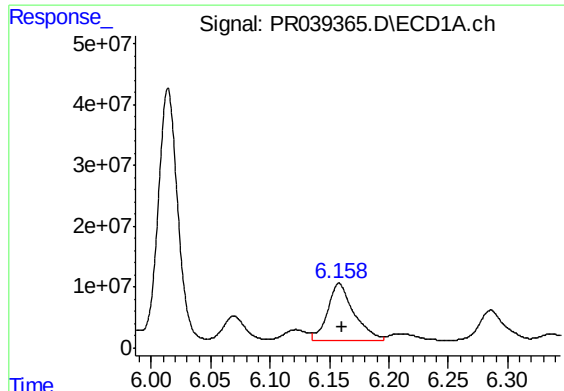
#27 AR-1254-2

R.T.: 5.760 min
Delta R.T.: -0.002 min
Response: 72737204
Conc: 620.95 ng/ml



#27 AR-1254-2

R.T.: 6.821 min
Delta R.T.: -0.003 min
Response: 278855792
Conc: 544.93 ng/ml



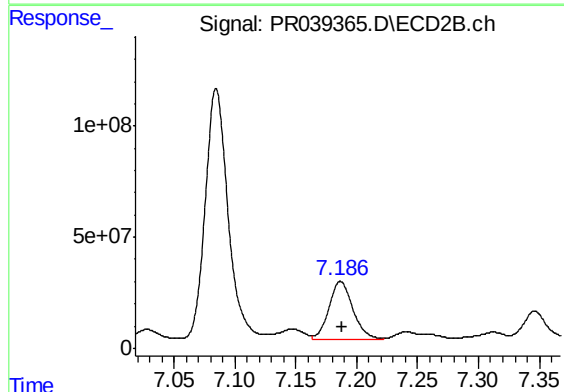
#28 AR-1254-3

R.T.: 6.158 min
Delta R.T.: -0.002 min
Response: 143283937
Conc: 693.42 ng/ml

Instrument :
ECD_R
ClientSampleId :
S12-02-S

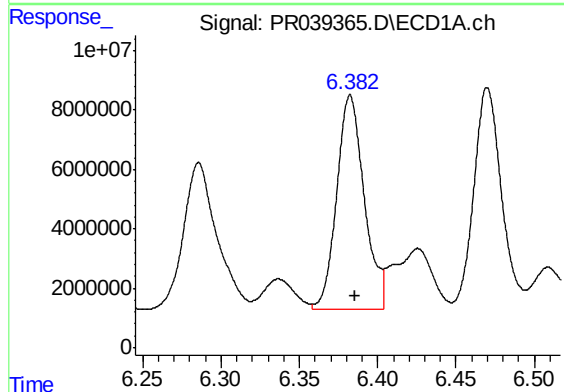
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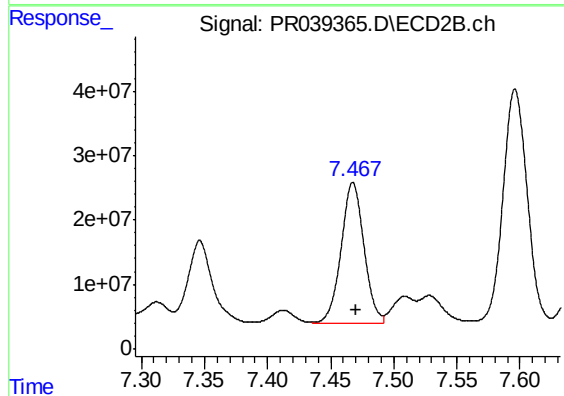
#28 AR-1254-3

R.T.: 7.187 min
Delta R.T.: -0.002 min
Response: 359399673
Conc: 598.89 ng/ml



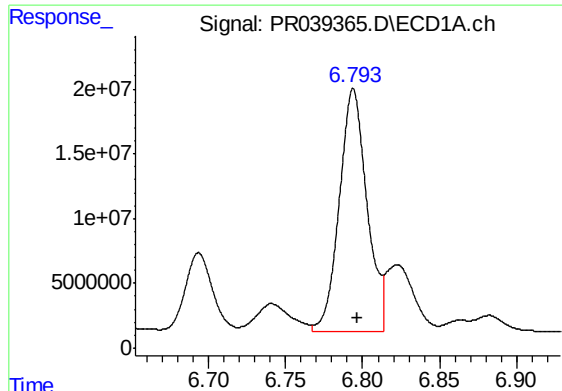
#29 AR-1254-4

R.T.: 6.382 min
Delta R.T.: -0.003 min
Response: 87777265
Conc: 573.35 ng/ml



#29 AR-1254-4

R.T.: 7.468 min
Delta R.T.: -0.002 min
Response: 276408555
Conc: 638.70 ng/ml



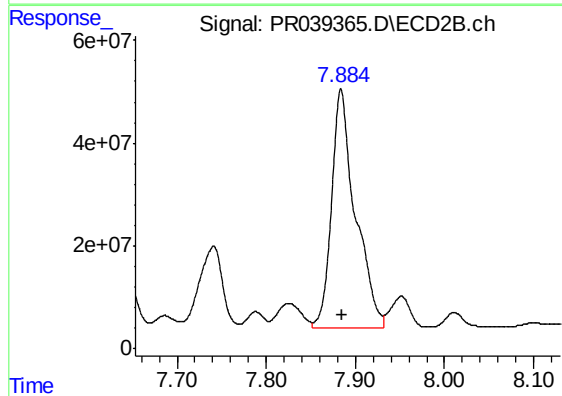
#30 AR-1254-5

R.T.: 6.794 min
Delta R.T.: -0.003 min
Response: 232453968
Conc: 1247.75 ng/ml

Instrument :
ECD_R
ClientSampleId :
S12-02-S

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#30 AR-1254-5

R.T.: 7.884 min
Delta R.T.: -0.001 min
Response: 861390978
Conc: 1832.85 ng/ml