

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071819\
 Data File : PR039417.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jul 2019 22:58
 Operator : SM\AJ
 Sample : K3888-01
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 S14-03-S

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 19 01:40:40 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...	3.759	4.605	33665726	139.0E6	21.735	21.488
2)	SA Decachlor...	8.696	10.339	49267899	172.7E6	20.148m	20.180
Target Compounds							
26)	L6 AR-1254-1	5.612	6.602	19045787	48301295	144.007	150.847m
27)	L6 AR-1254-2	5.757	6.816	36808852	272.0E6	314.232	531.601 #
28)	L6 AR-1254-3	6.155	7.184	101.9E6	288.2E6	493.251	480.283
29)	L6 AR-1254-4	6.378	7.464	75970233	265.7E6	496.231	613.908
30)	L6 AR-1254-5	6.789	7.884	403.7E6	803.0E6	2166.946	1708.555

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

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ALS Vial : 21 Sample Multiplier: 1

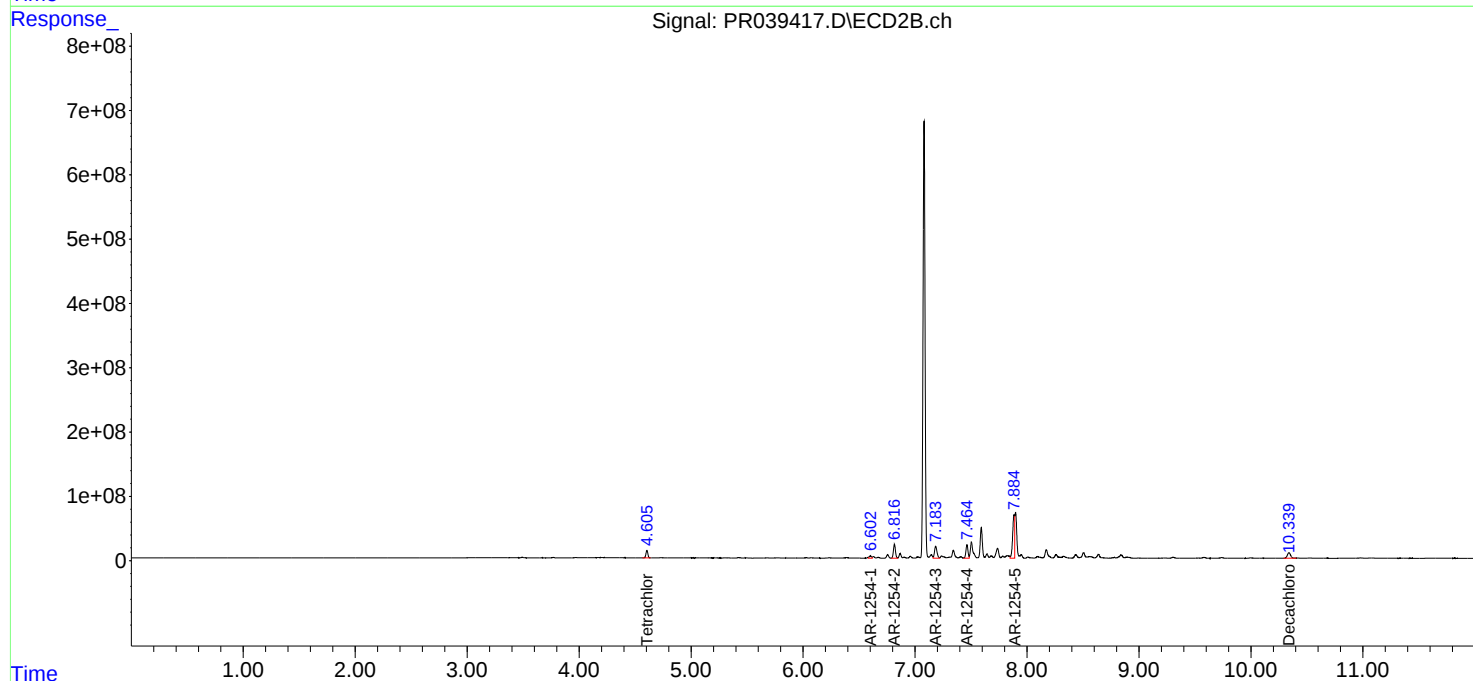
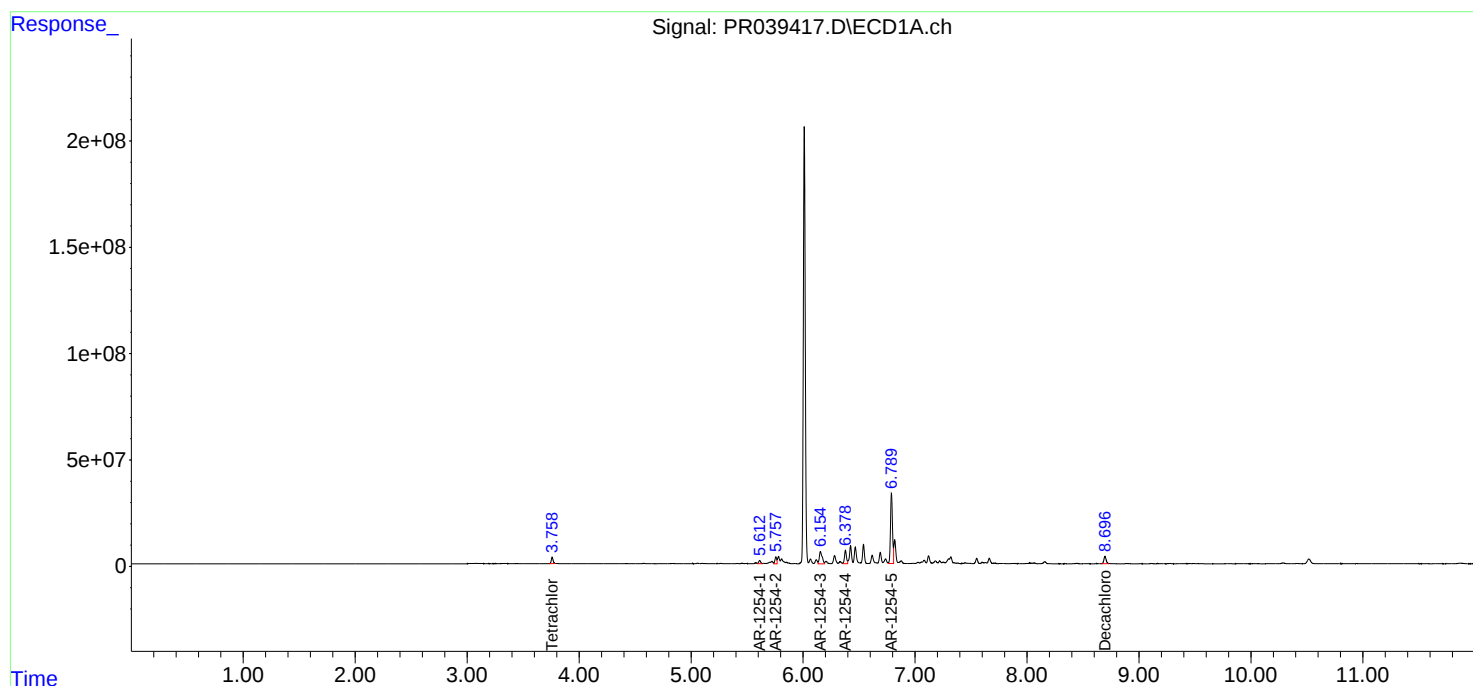
Instrument :
ECD_R
ClientSampled :
S14-03-S

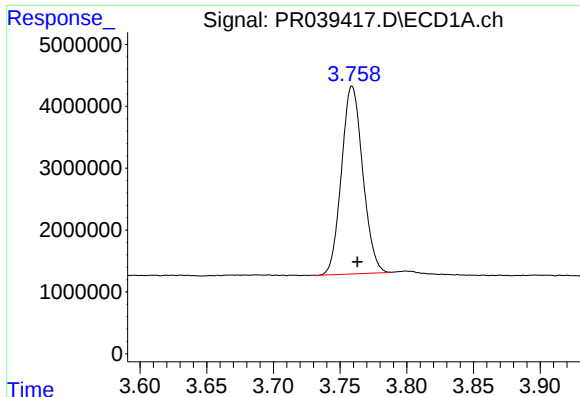
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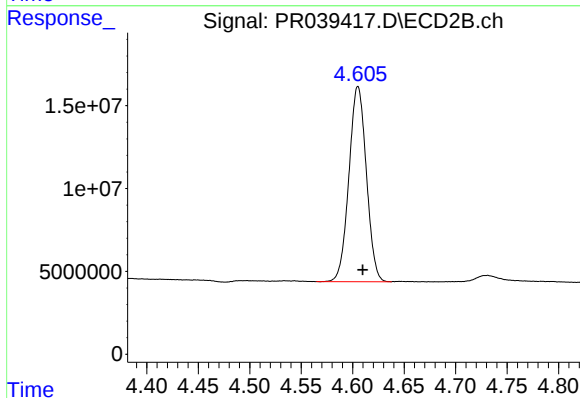
#1 Tetrachloro-m-xylene

R.T.: 3.759 min
Delta R.T.: -0.004 min
Response: 33665726
Conc: 21.74 ng/ml

Instrument :
ECD_R
ClientSampleId :
S14-03-S

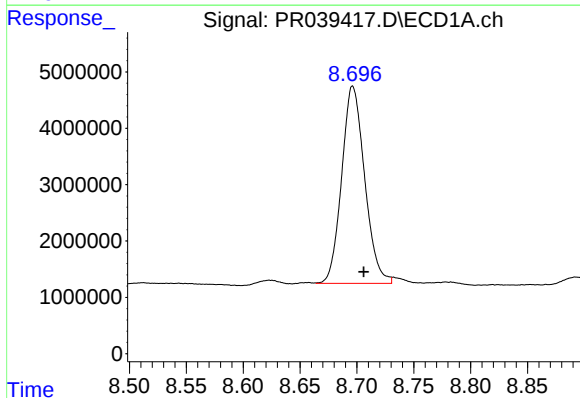
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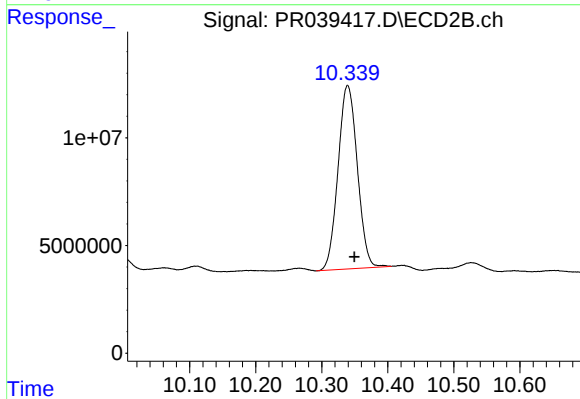
#1 Tetrachloro-m-xylene

R.T.: 4.605 min
Delta R.T.: -0.005 min
Response: 138971066
Conc: 21.49 ng/ml



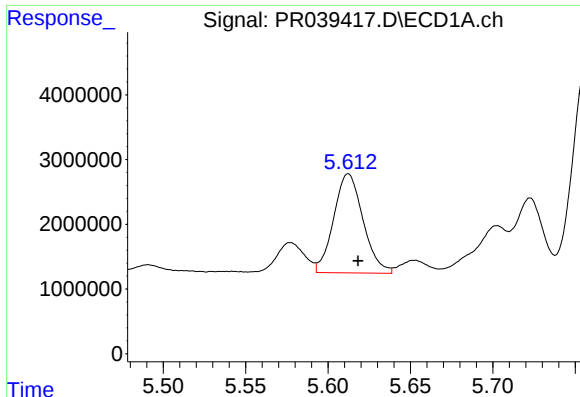
#2 Decachlorobiphenyl

R.T.: 8.696 min
Delta R.T.: -0.010 min
Response: 49267899
Conc: 20.15 ng/ml m



#2 Decachlorobiphenyl

R.T.: 10.339 min
Delta R.T.: -0.010 min
Response: 172691336
Conc: 20.18 ng/ml



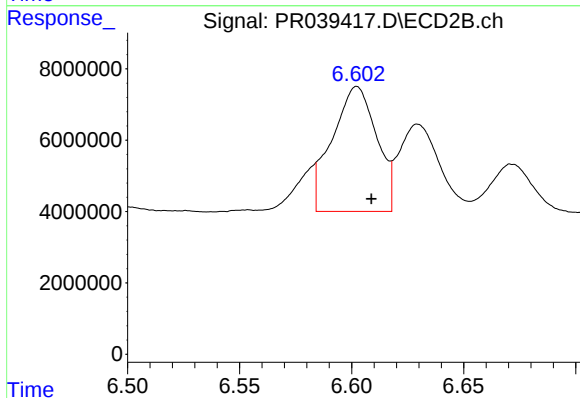
#26 AR-1254-1

R.T.: 5.612 min
Delta R.T.: -0.006 min
Response: 19045787
Conc: 144.01 ng/ml

Instrument :
ECD_R
ClientSampleId :
S14-03-S

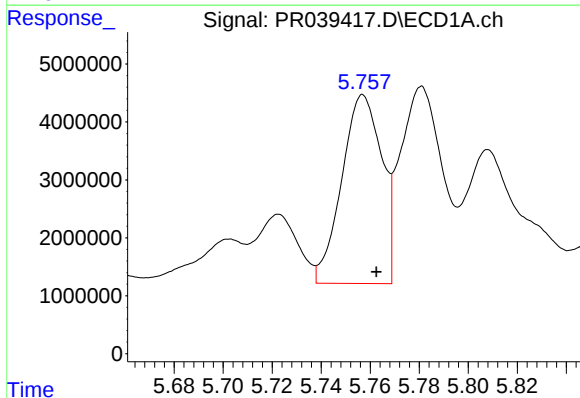
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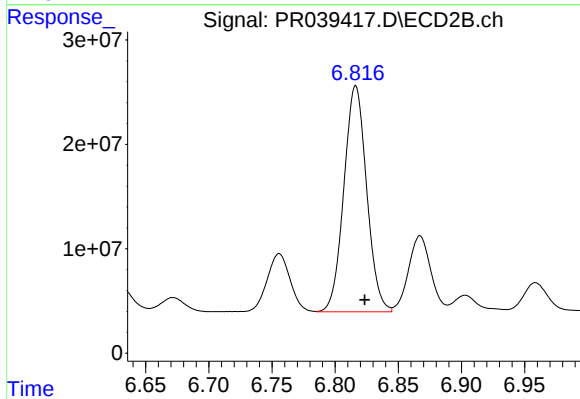
#26 AR-1254-1

R.T.: 6.602 min
Delta R.T.: -0.007 min
Response: 48301295
Conc: 150.85 ng/ml m



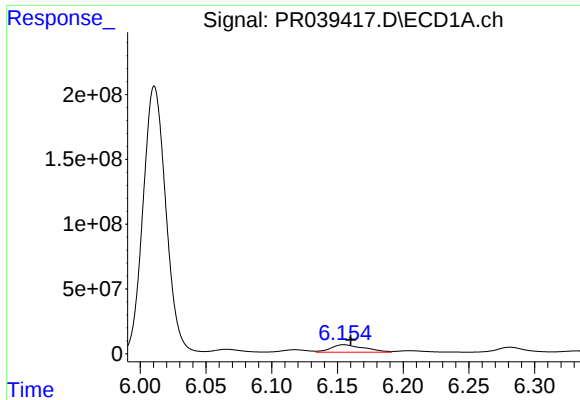
#27 AR-1254-2

R.T.: 5.757 min
Delta R.T.: -0.005 min
Response: 36808852
Conc: 314.23 ng/ml



#27 AR-1254-2

R.T.: 6.816 min
Delta R.T.: -0.007 min
Response: 272034701
Conc: 531.60 ng/ml



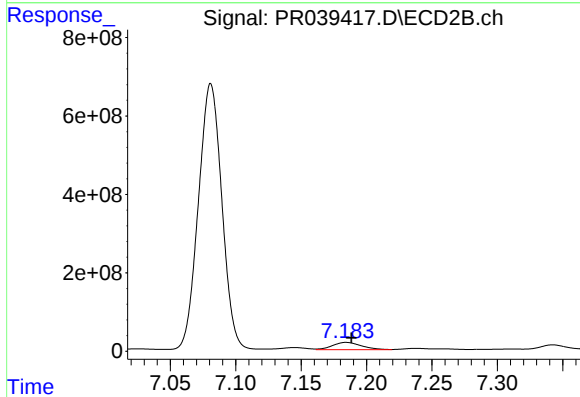
#28 AR-1254-3

R.T.: 6.155 min
Delta R.T.: -0.005 min
Response: 101921873
Conc: 493.25 ng/ml

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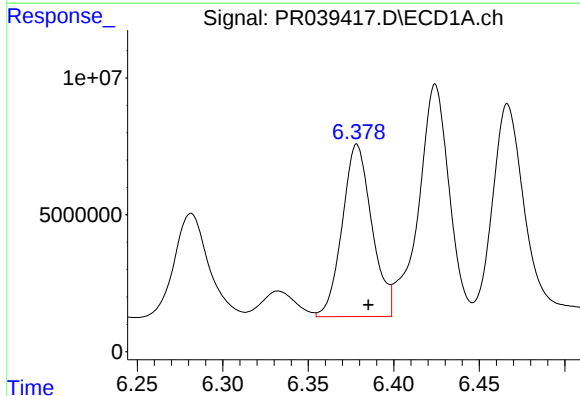
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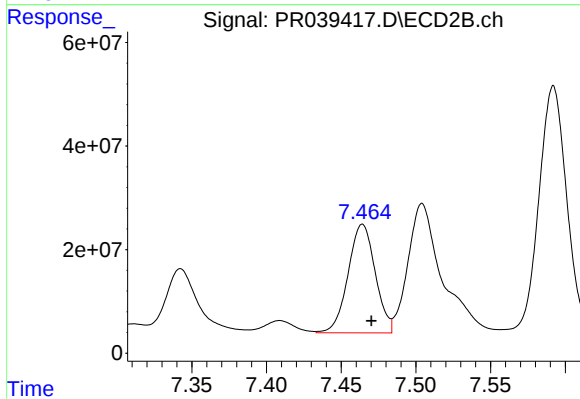
#28 AR-1254-3

R.T.: 7.184 min
Delta R.T.: -0.004 min
Response: 288220137
Conc: 480.28 ng/ml



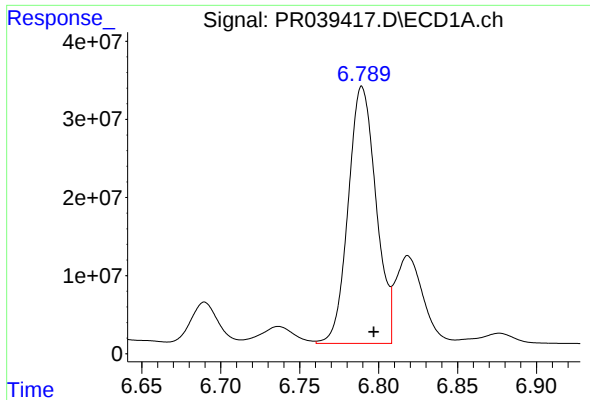
#29 AR-1254-4

R.T.: 6.378 min
Delta R.T.: -0.007 min
Response: 75970233
Conc: 496.23 ng/ml



#29 AR-1254-4

R.T.: 7.464 min
Delta R.T.: -0.006 min
Response: 265679660
Conc: 613.91 ng/ml



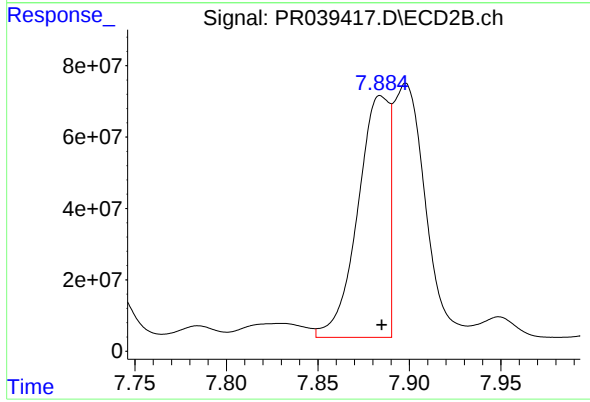
#30 AR-1254-5

R.T.: 6.789 min
Delta R.T.: -0.008 min
Response: 403699225
Conc: 2166.95 ng/ml

Instrument :
ECD_R
ClientSampleId :
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#30 AR-1254-5

R.T.: 7.884 min
Delta R.T.: 0.000 min
Response: 802975300
Conc: 1708.56 ng/ml