

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072219\
 Data File : PR039582.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jul 2019 18:40
 Operator : SM\AJ
 Sample : K3783-03
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 KY030LC018-SD-190711

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 23 02:30:48 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 22 14:03:19 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...	3.755	4.601	42308418	170.3E6	17.629	16.985
2)	SA Decachlor...	8.697	10.338	15339124	53277948	6.174	5.675
Target Compounds							
26)	L6 AR-1254-1	5.610	6.601	9868449	27419411	63.985m	75.277
27)	L6 AR-1254-2	5.756	6.812	9317086	36034163	71.159m	63.087m
28)	L6 AR-1254-3	6.152	7.182	15610050	44492954	69.866m	71.360
29)	L6 AR-1254-4	6.378	7.463	8530408	27285515	58.662m	60.247
30)	L6 AR-1254-5	6.790	7.876	9864247	27630777	51.804m	58.194m

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

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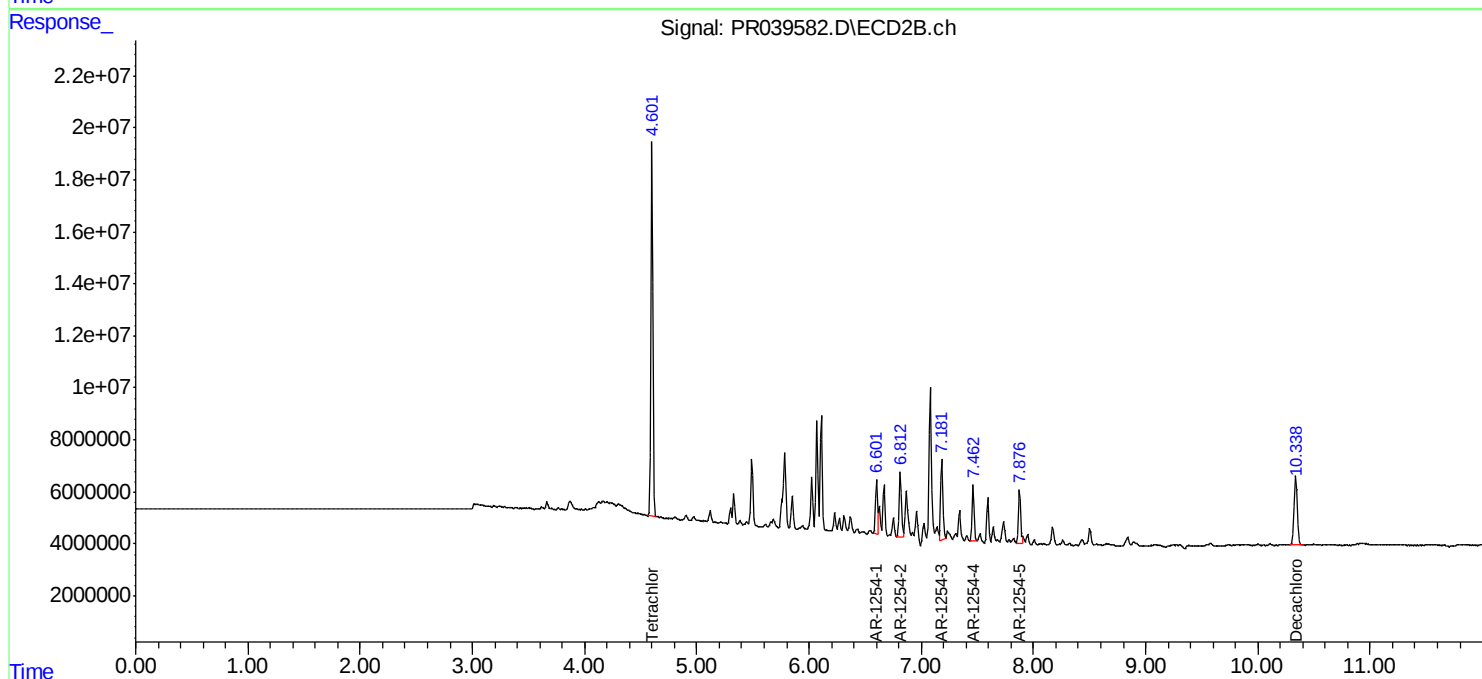
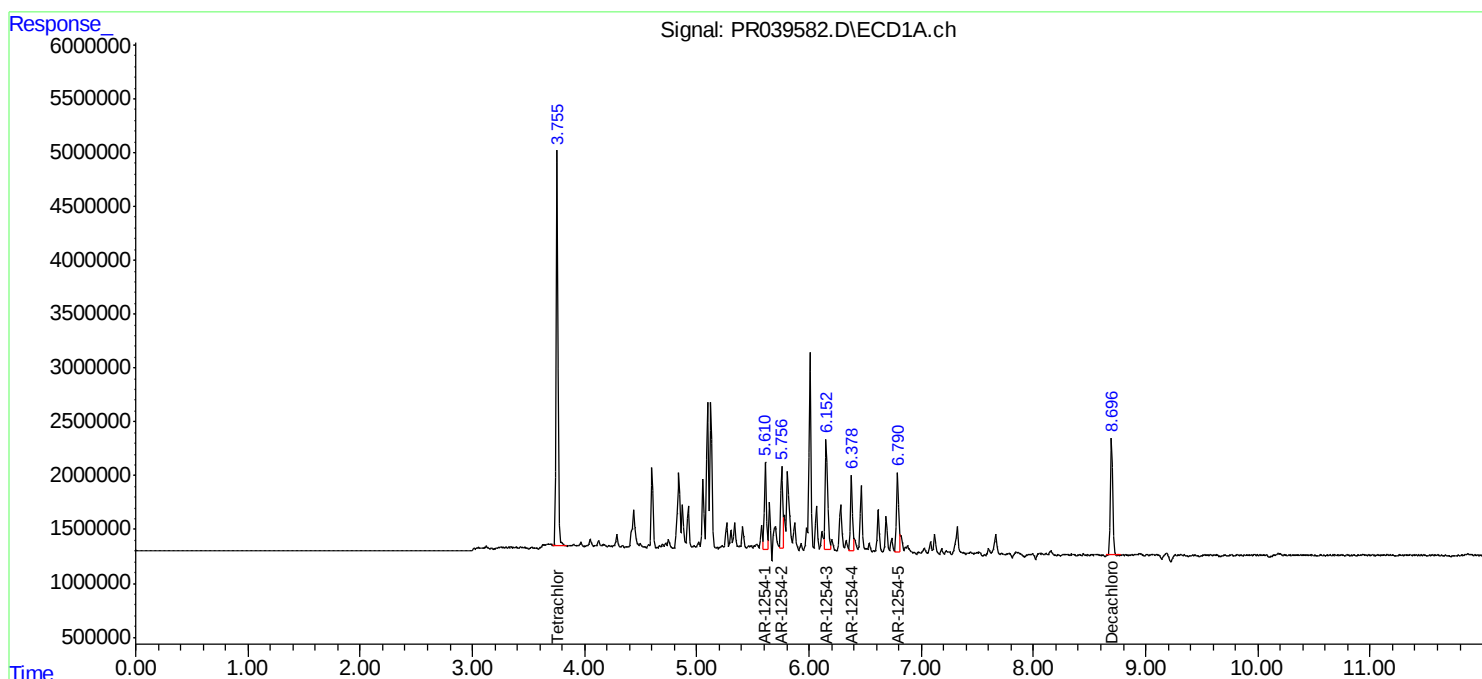
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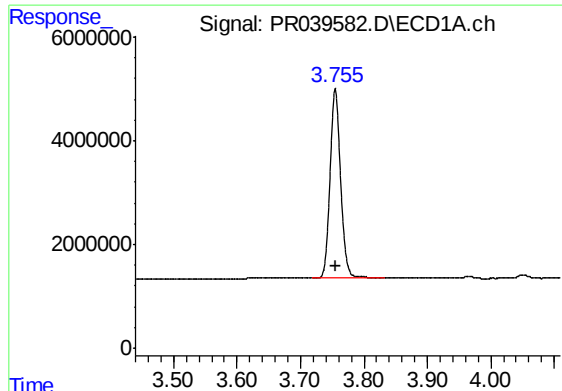
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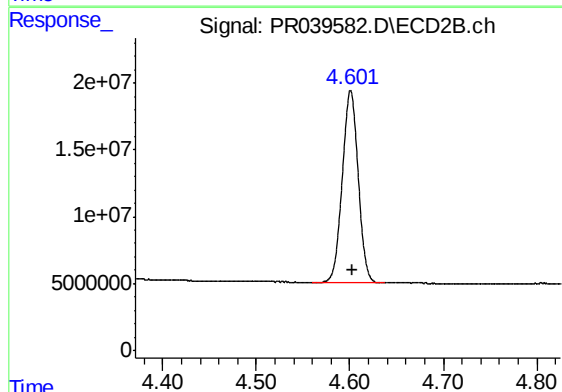
#1 Tetrachloro-m-xylene

R.T.: 3.755 min
Delta R.T.: 0.000 min
Response: 42308418
Conc: 17.63 ng/ml

Instrument :
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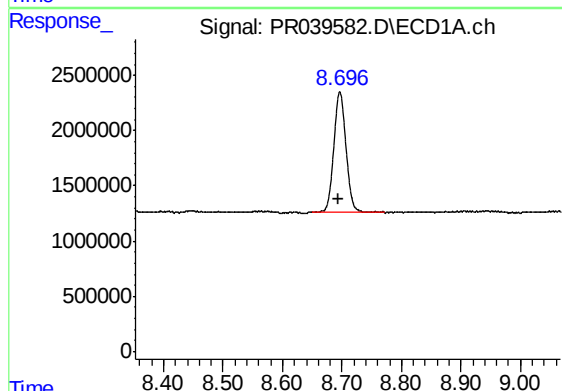
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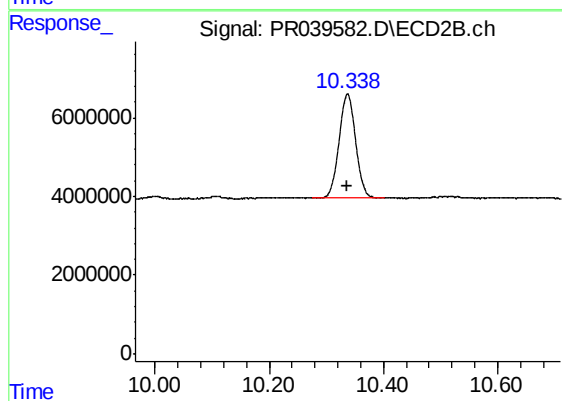
#1 Tetrachloro-m-xylene

R.T.: 4.601 min
Delta R.T.: -0.001 min
Response: 170258762
Conc: 16.98 ng/ml



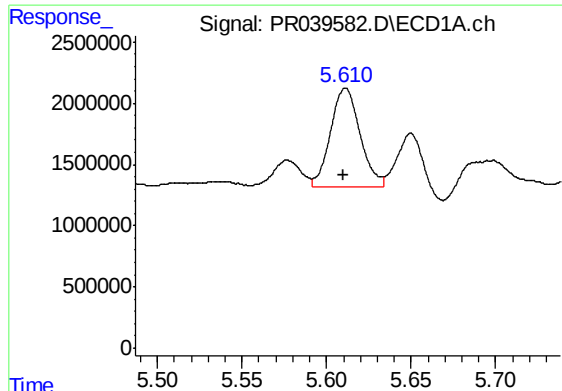
#2 Decachlorobiphenyl

R.T.: 8.697 min
Delta R.T.: 0.002 min
Response: 15339124
Conc: 6.17 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.338 min
Delta R.T.: 0.002 min
Response: 53277948
Conc: 5.68 ng/ml



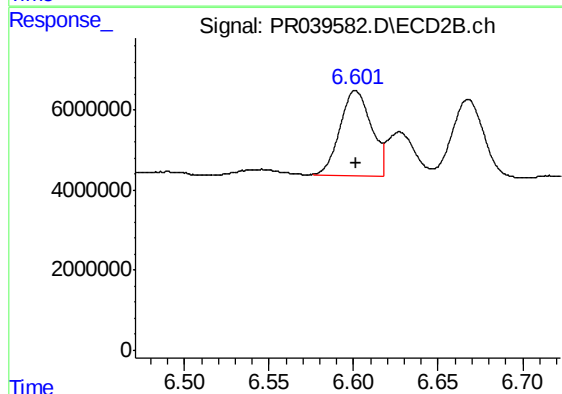
#26 AR-1254-1

R.T.: 5.610 min
Delta R.T.: 0.000 min
Response: 9868449
Conc: 63.99 ng/ml m

Instrument :
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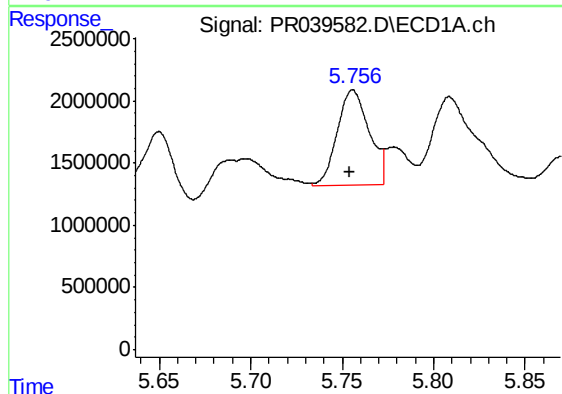
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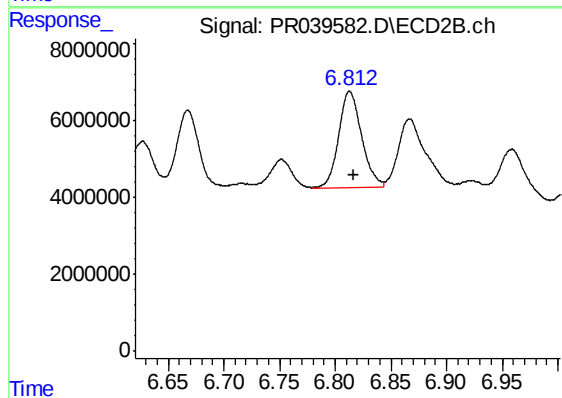
#26 AR-1254-1

R.T.: 6.601 min
Delta R.T.: 0.000 min
Response: 27419411
Conc: 75.28 ng/ml



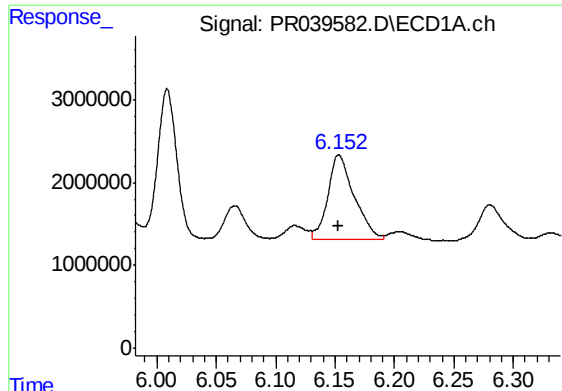
#27 AR-1254-2

R.T.: 5.756 min
Delta R.T.: 0.001 min
Response: 9317086
Conc: 71.16 ng/ml m



#27 AR-1254-2

R.T.: 6.812 min
Delta R.T.: -0.004 min
Response: 36034163
Conc: 63.09 ng/ml m



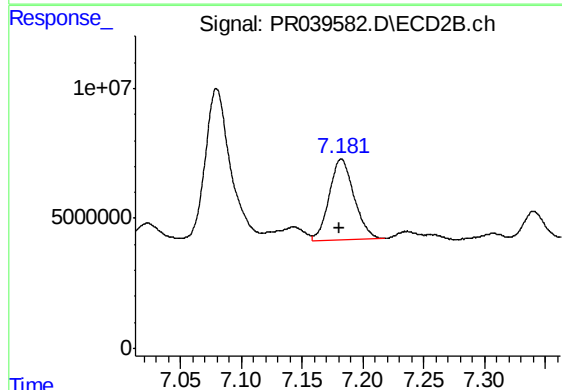
#28 AR-1254-3

R.T.: 6.152 min
Delta R.T.: 0.000 min
Response: 15610050
Conc: 69.87 ng/ml m

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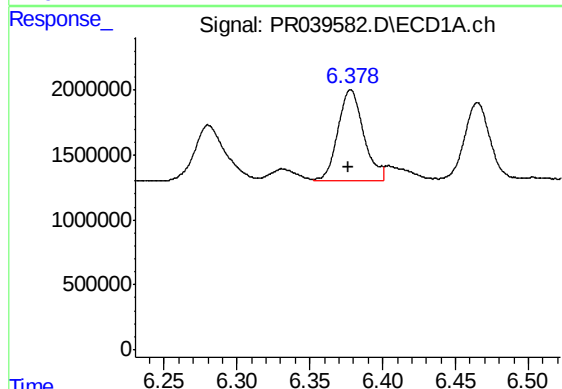
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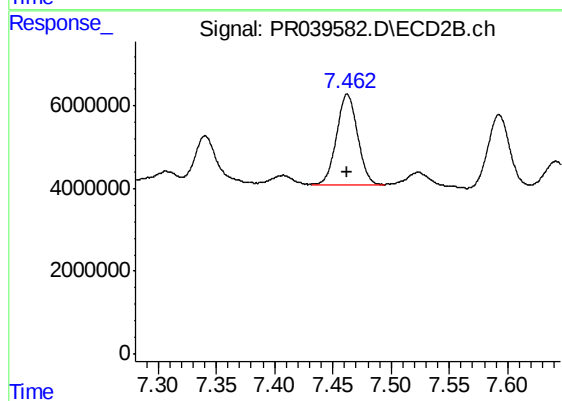
#28 AR-1254-3

R.T.: 7.182 min
Delta R.T.: 0.001 min
Response: 44492954
Conc: 71.36 ng/ml



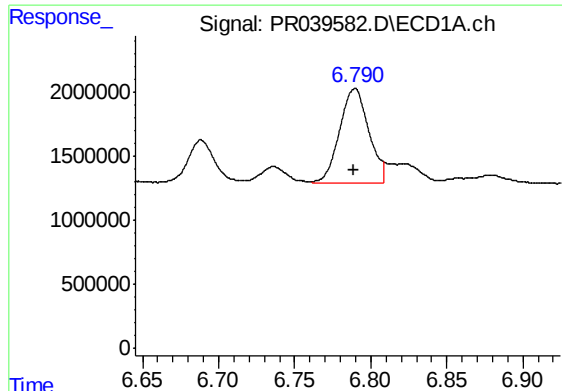
#29 AR-1254-4

R.T.: 6.378 min
Delta R.T.: 0.001 min
Response: 8530408
Conc: 58.66 ng/ml m



#29 AR-1254-4

R.T.: 7.463 min
Delta R.T.: 0.000 min
Response: 27285515
Conc: 60.25 ng/ml



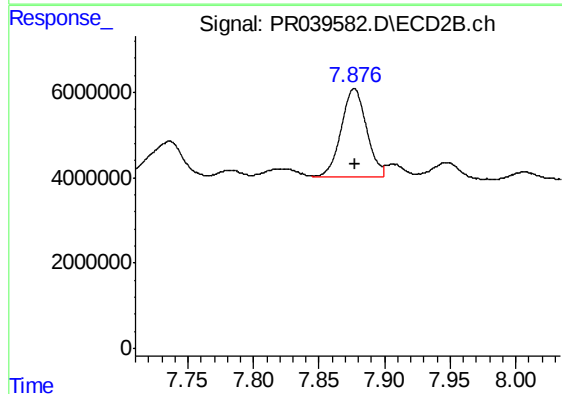
#30 AR-1254-5

R.T.: 6.790 min
Delta R.T.: 0.001 min
Response: 9864247
Conc: 51.80 ng/ml m

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#30 AR-1254-5

R.T.: 7.876 min
Delta R.T.: -0.002 min
Response: 27630777
Conc: 58.19 ng/ml m