

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072419\
 Data File : PR039673.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jul 2019 16:12
 Operator : SM\AJ
 Sample : K3733-05RE
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 KY030LC001-SD-190709RE

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 25 01:35:08 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...	3.759	4.600	40718568	163.9E6	16.966	16.353
2) SA Decachlor...	8.703	10.338	23316887	68284059	9.385	7.274
Target Compounds						
26) L6 AR-1254-1	5.616	6.601	10683124	39527716	69.267	108.519 #
27) L6 AR-1254-2	5.759	6.815	13809193	74593317	105.468	130.594
28) L6 AR-1254-3	6.167	7.183	19364685	63470136	86.670m	101.797
29) L6 AR-1254-4	6.382	7.463	8195445	33610922	56.358	74.214 #
30) L6 AR-1254-5	6.793	7.877	39998014	128.4E6	210.056	270.504 #

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

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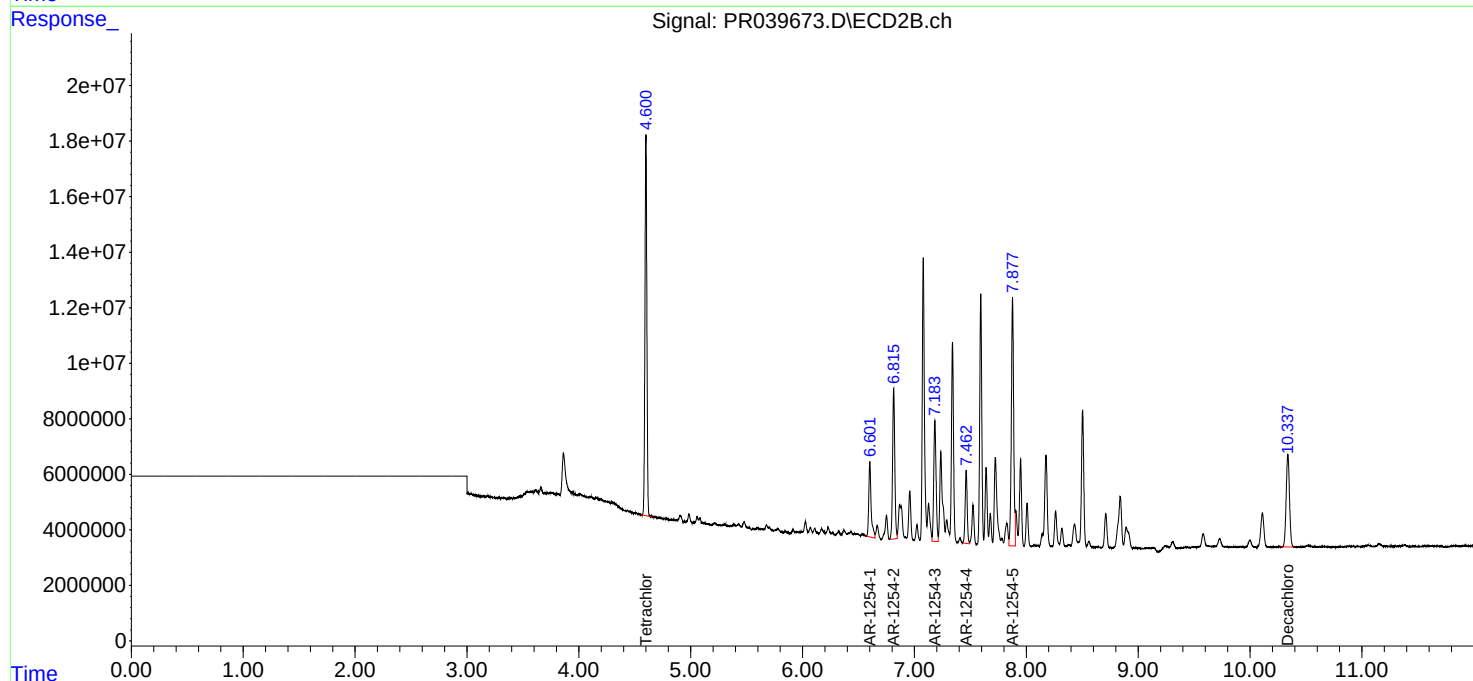
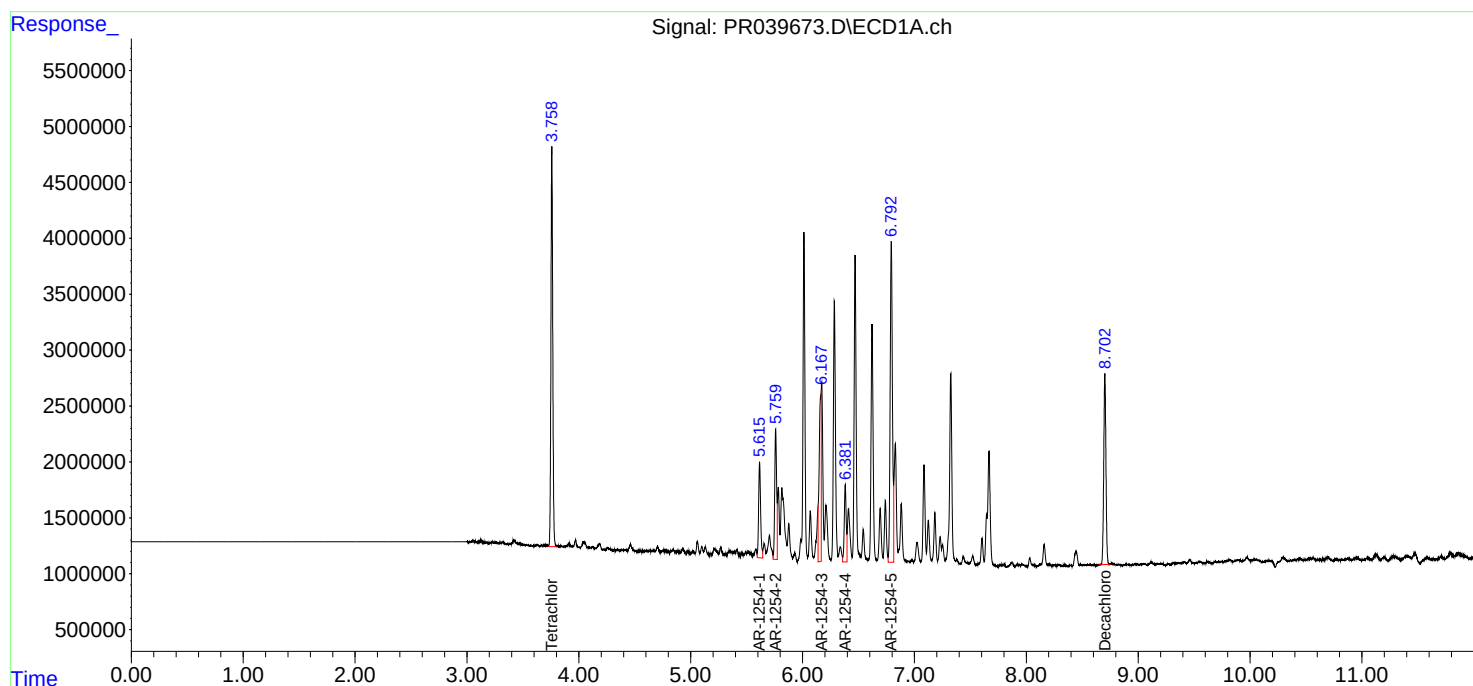
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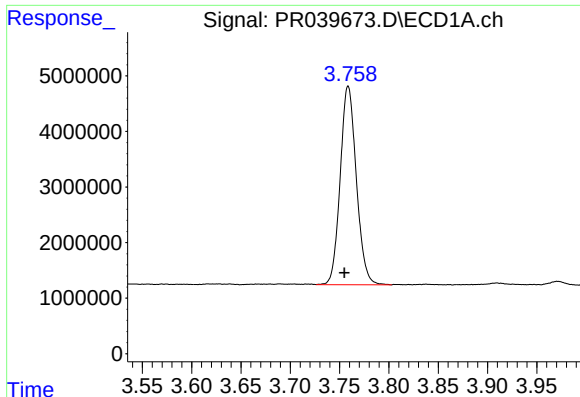
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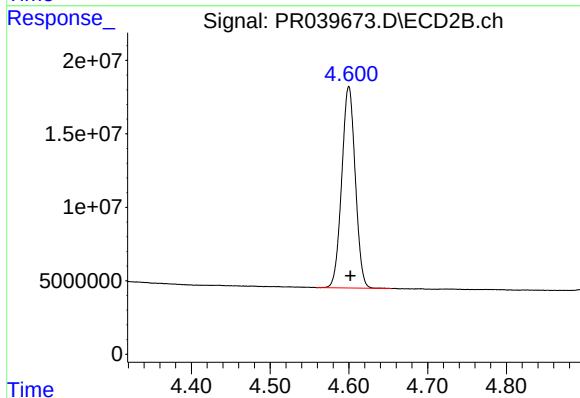
#1 Tetrachloro-m-xylene

R.T.: 3.759 min
Delta R.T.: 0.004 min
Response: 40718568
Conc: 16.97 ng/ml

Instrument :
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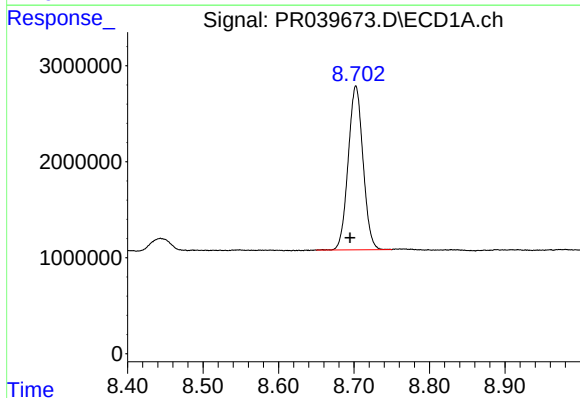
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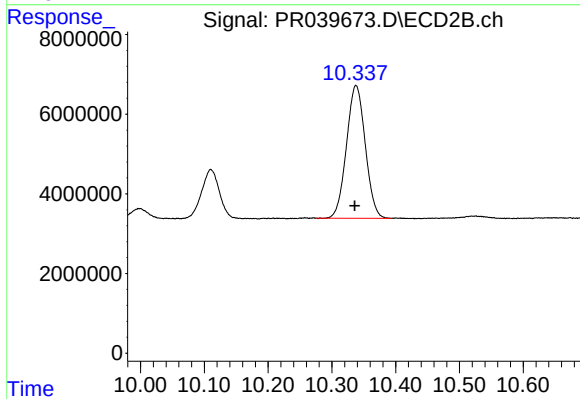
#1 Tetrachloro-m-xylene

R.T.: 4.600 min
Delta R.T.: -0.002 min
Response: 163926360
Conc: 16.35 ng/ml



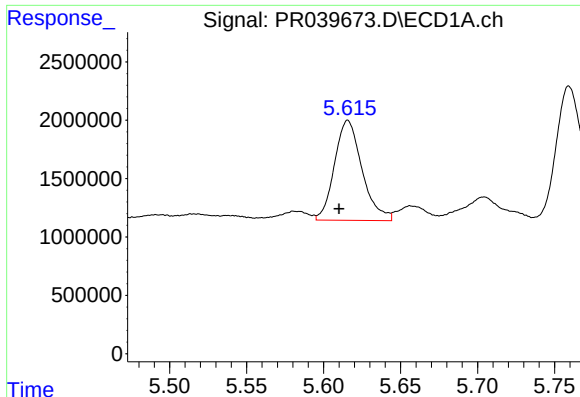
#2 Decachlorobiphenyl

R.T.: 8.703 min
Delta R.T.: 0.008 min
Response: 23316887
Conc: 9.38 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.338 min
Delta R.T.: 0.002 min
Response: 68284059
Conc: 7.27 ng/ml



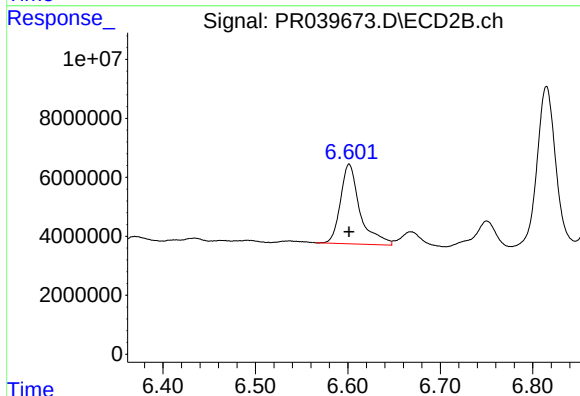
#26 AR-1254-1

R.T.: 5.616 min
Delta R.T.: 0.006 min
Response: 10683124
Conc: 69.27 ng/ml

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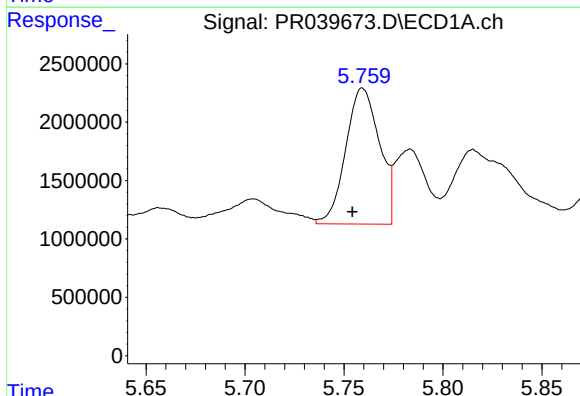
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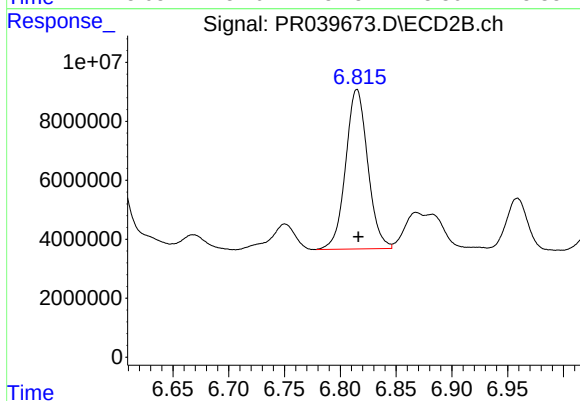
#26 AR-1254-1

R.T.: 6.601 min
Delta R.T.: 0.000 min
Response: 39527716
Conc: 108.52 ng/ml



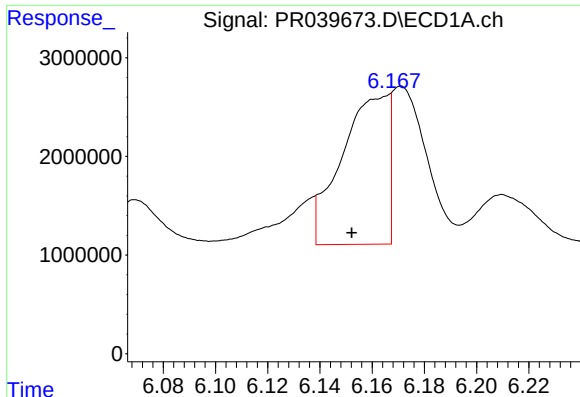
#27 AR-1254-2

R.T.: 5.759 min
Delta R.T.: 0.005 min
Response: 13809193
Conc: 105.47 ng/ml



#27 AR-1254-2

R.T.: 6.815 min
Delta R.T.: -0.001 min
Response: 74593317
Conc: 130.59 ng/ml



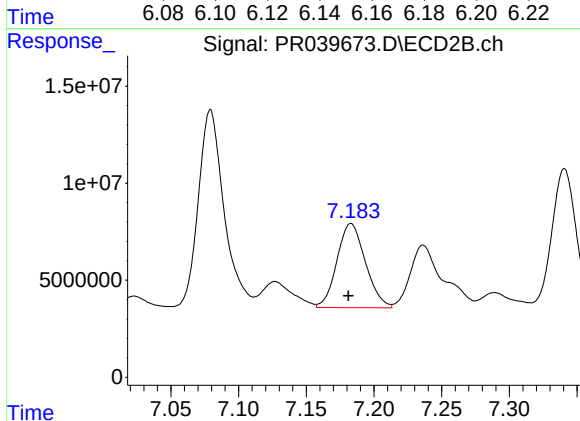
#28 AR-1254-3

R.T.: 6.167 min
Delta R.T.: 0.015 min
Response: 19364685
Conc: 86.67 ng/ml m

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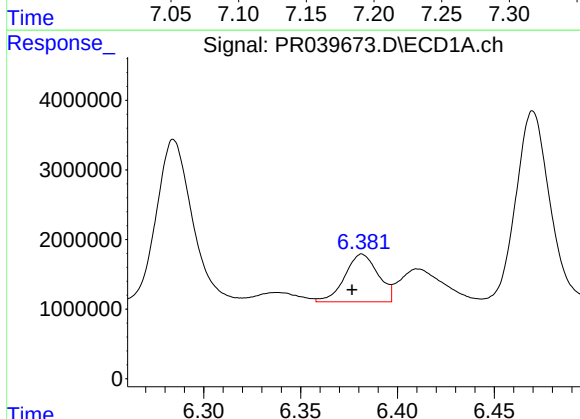
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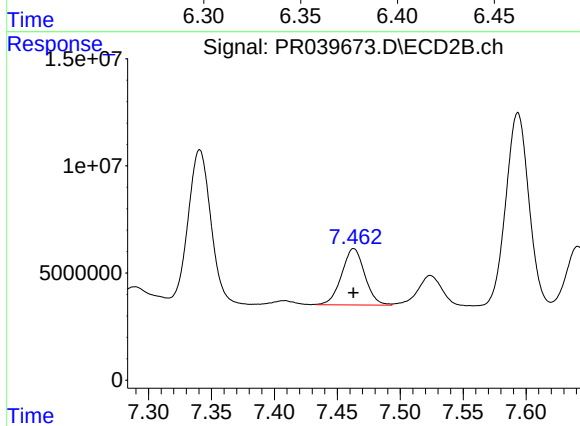
#28 AR-1254-3

R.T.: 7.183 min
Delta R.T.: 0.002 min
Response: 63470136
Conc: 101.80 ng/ml



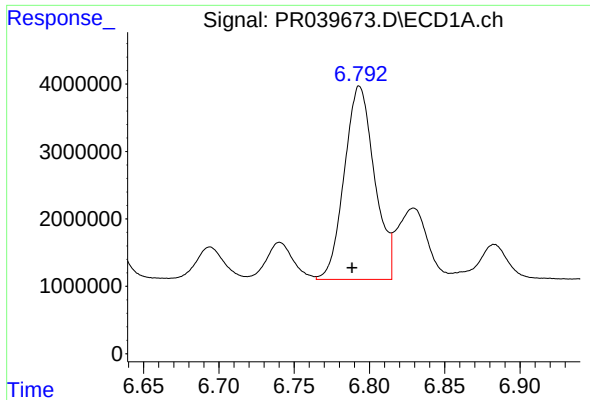
#29 AR-1254-4

R.T.: 6.382 min
Delta R.T.: 0.005 min
Response: 8195445
Conc: 56.36 ng/ml



#29 AR-1254-4

R.T.: 7.463 min
Delta R.T.: 0.000 min
Response: 33610922
Conc: 74.21 ng/ml



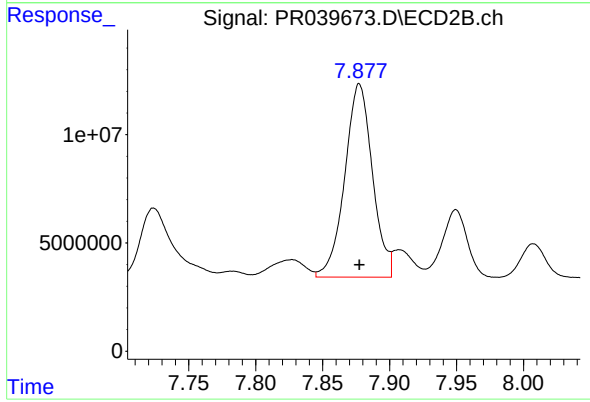
#30 AR-1254-5

R.T.: 6.793 min
Delta R.T.: 0.005 min
Response: 39998014
Conc: 210.06 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 7.877 min
Delta R.T.: 0.000 min
Response: 128436017
Conc: 270.50 ng/ml