

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR073019\
 Data File : PR039870.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jul 2019 01:20
 Operator : SM\AJ
 Sample : K4051-16
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 COMP-2

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 31 08:12:13 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...	3.754	4.599	42832892	205.3E6	17.847	20.483
2) SA Decachlor...	8.688	10.327	29726159	127.2E6	11.964	13.544
Target Compounds						
31) L7 AR-1260-1	6.277	7.336	2839705	5349910	19.486	12.057m#
32) L7 AR-1260-2	6.464	7.584	3887481	80868178	21.115	147.526 #
33) L7 AR-1260-3	6.613	7.943	1754622	6026648	10.591	14.375m#
34) L7 AR-1260-4	7.079	8.169	2147384	9498822	15.448	19.687m#
35) L7 AR-1260-5	7.316	8.497	3284047	11277686	9.519	10.995

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

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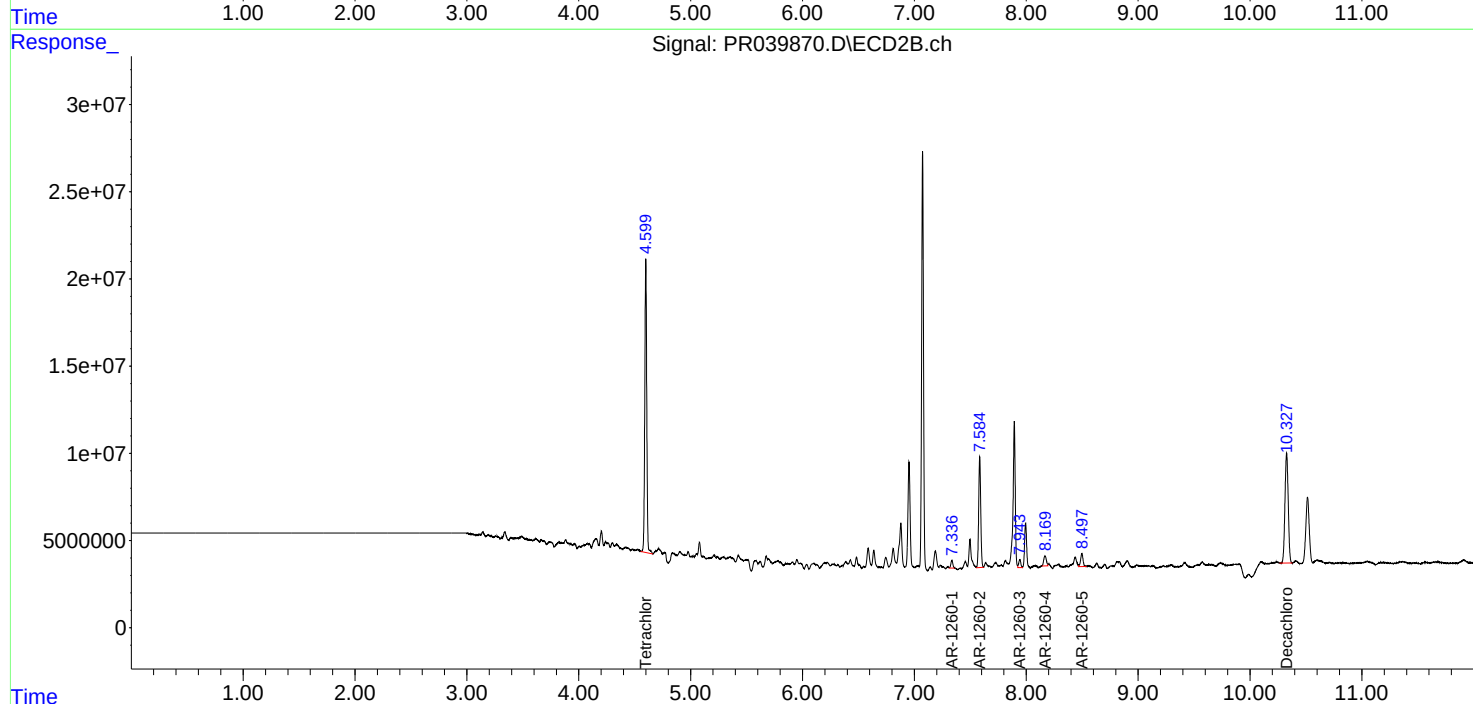
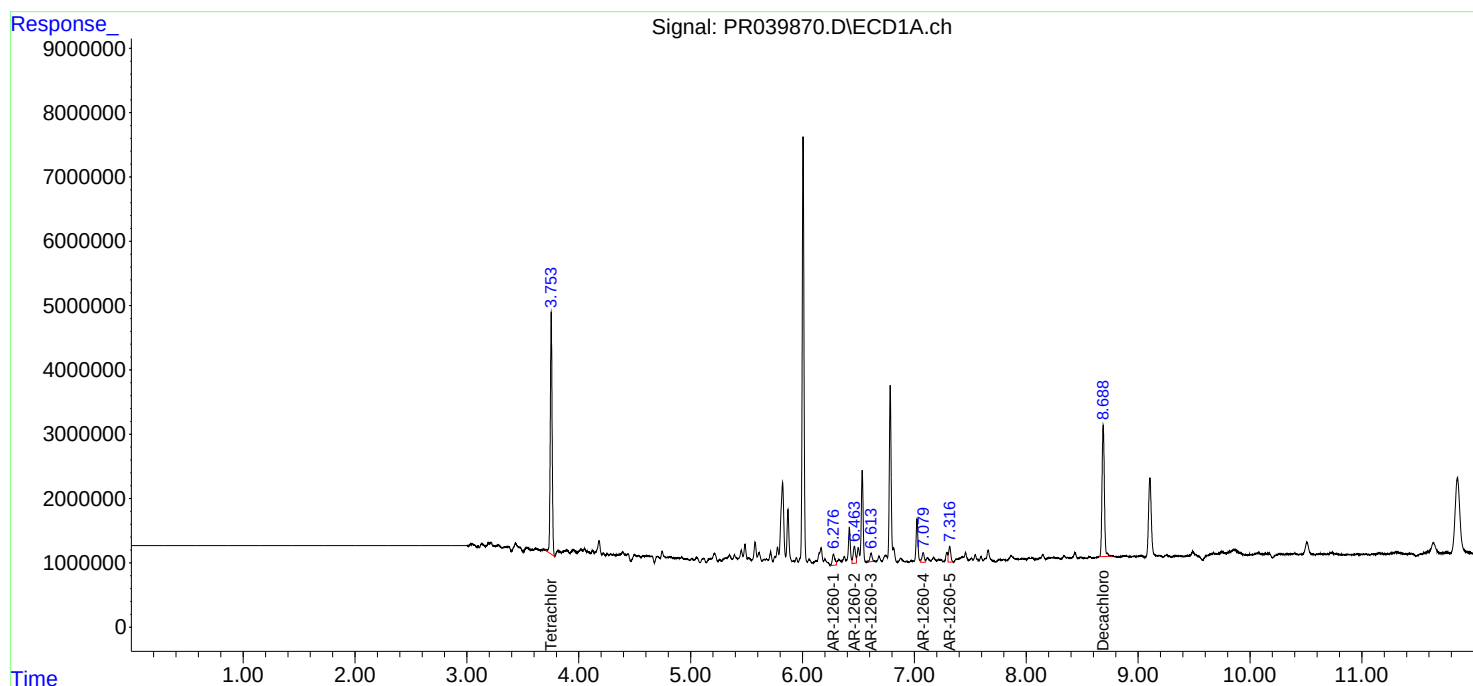
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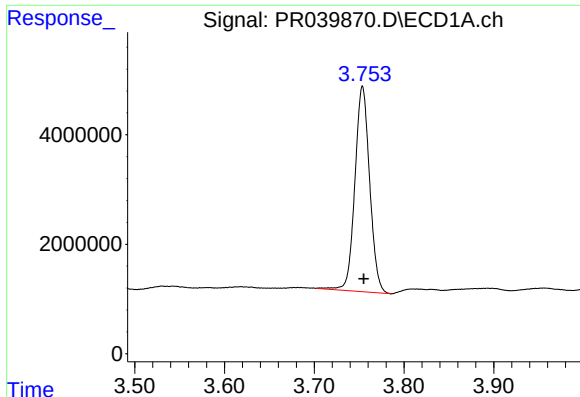
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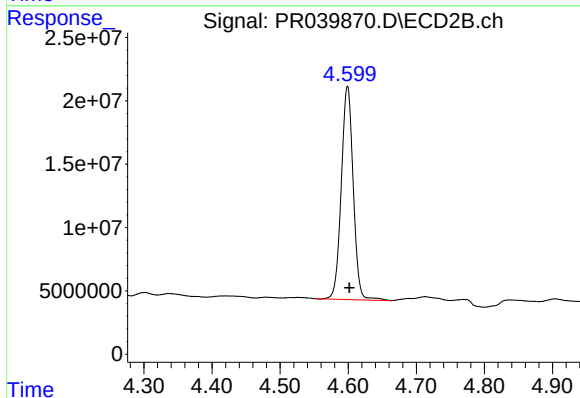
#1 Tetrachloro-m-xylene

R.T.: 3.754 min
Delta R.T.: -0.001 min
Response: 42832892
Conc: 17.85 ng/ml

Instrument :
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ClientSampleId :
COMP-2

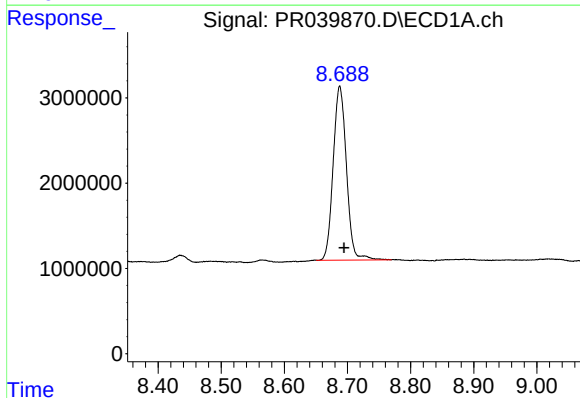
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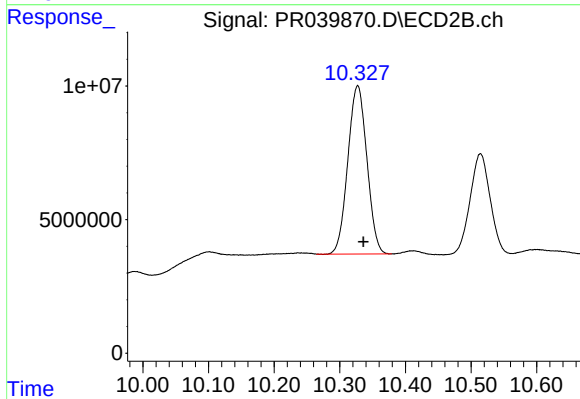
#1 Tetrachloro-m-xylene

R.T.: 4.599 min
Delta R.T.: -0.003 min
Response: 205327290
Conc: 20.48 ng/ml



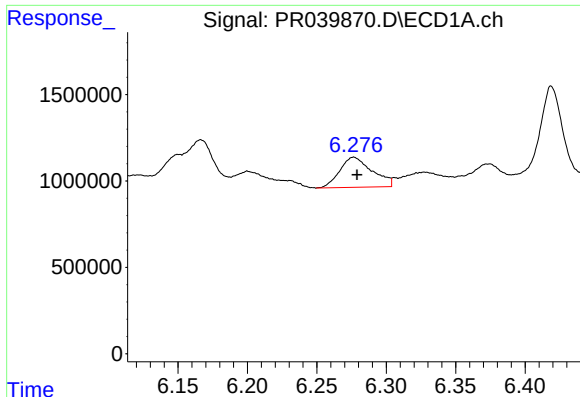
#2 Decachlorobiphenyl

R.T.: 8.688 min
Delta R.T.: -0.007 min
Response: 29726159
Conc: 11.96 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.327 min
Delta R.T.: -0.008 min
Response: 127150775
Conc: 13.54 ng/ml



#31 AR-1260-1

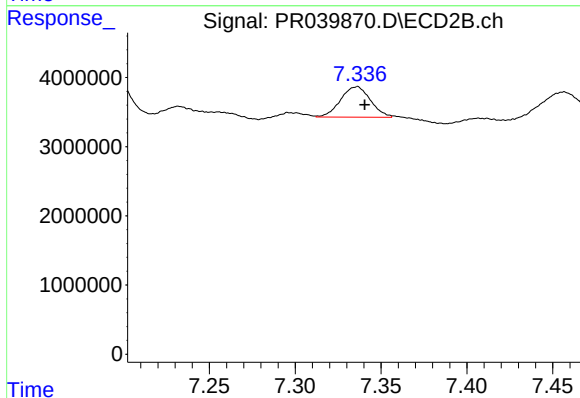
R.T.: 6.277 min
Delta R.T.: -0.002 min
Response: 2839705
Conc: 19.49 ng/ml

Instrument :
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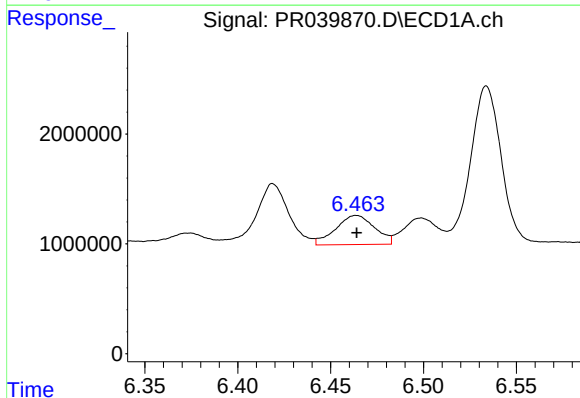
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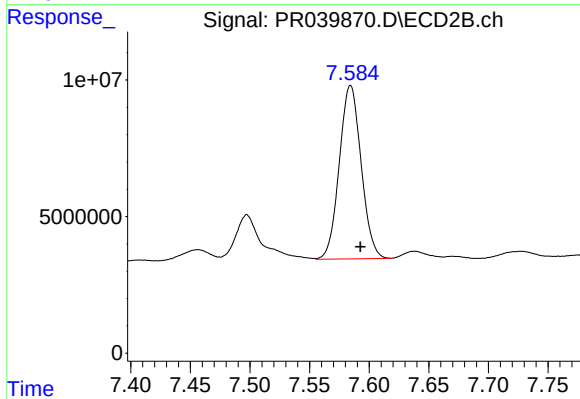
#31 AR-1260-1

R.T.: 7.336 min
Delta R.T.: -0.004 min
Response: 5349910
Conc: 12.06 ng/ml m



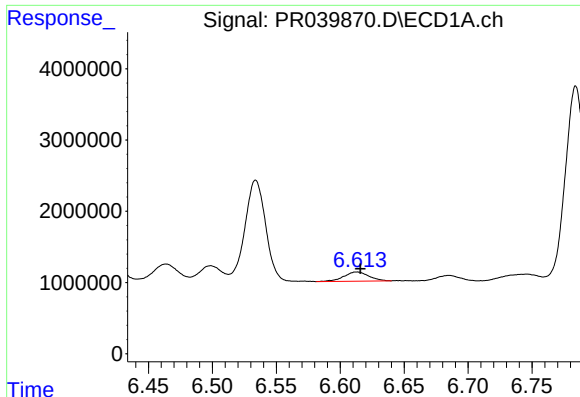
#32 AR-1260-2

R.T.: 6.464 min
Delta R.T.: 0.000 min
Response: 3887481
Conc: 21.11 ng/ml



#32 AR-1260-2

R.T.: 7.584 min
Delta R.T.: -0.008 min
Response: 80868178
Conc: 147.53 ng/ml



#33 AR-1260-3

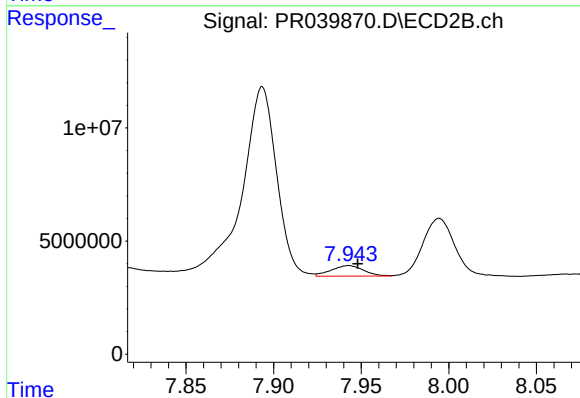
R.T.: 6.613 min
Delta R.T.: -0.003 min
Response: 1754622
Conc: 10.59 ng/ml

Instrument :
ECD_R
ClientSampleId :
COMP-2

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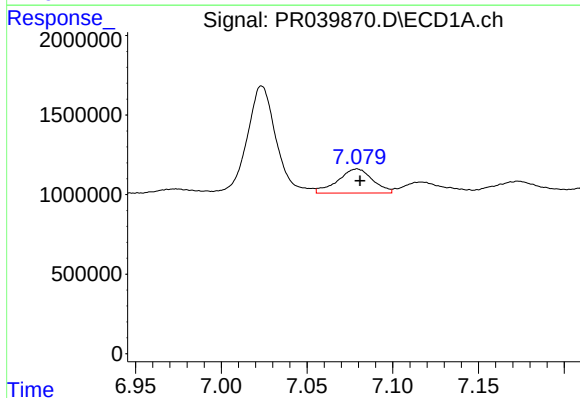
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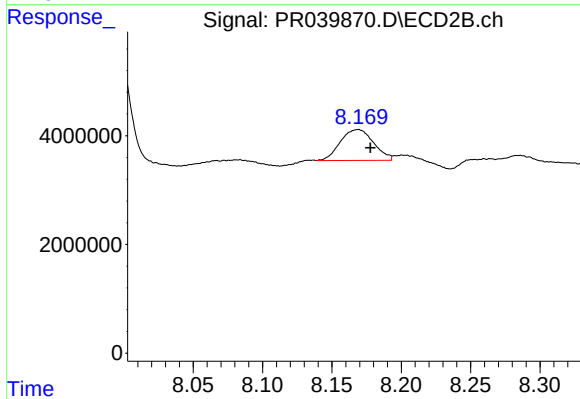
#33 AR-1260-3

R.T.: 7.943 min
Delta R.T.: -0.006 min
Response: 6026648
Conc: 14.38 ng/ml m



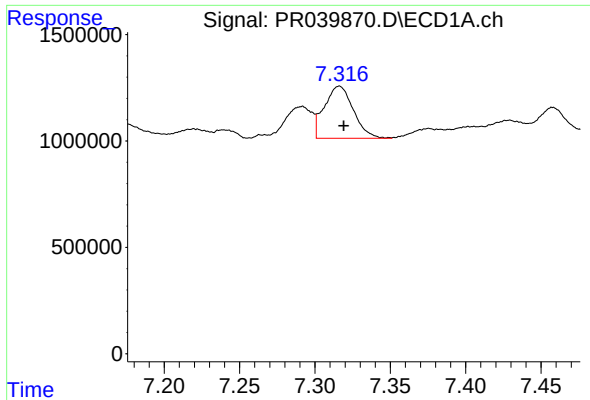
#34 AR-1260-4

R.T.: 7.079 min
Delta R.T.: -0.002 min
Response: 2147384
Conc: 15.45 ng/ml



#34 AR-1260-4

R.T.: 8.169 min
Delta R.T.: -0.009 min
Response: 9498822
Conc: 19.69 ng/ml m



#35 AR-1260-5

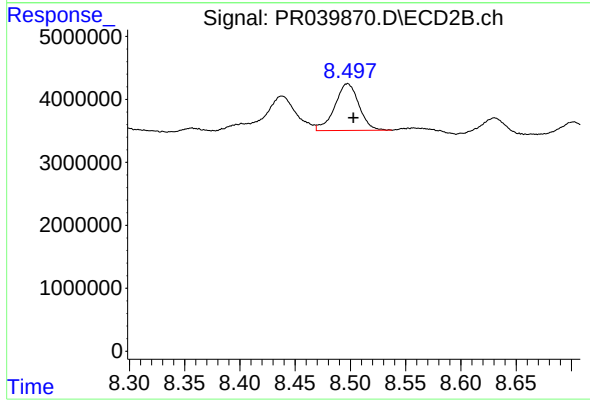
R.T.: 7.316 min
Delta R.T.: -0.003 min
Response: 3284047
Conc: 9.52 ng/ml

Instrument :
ECD_R
ClientSampleId :
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#35 AR-1260-5

R.T.: 8.497 min
Delta R.T.: -0.005 min
Response: 11277686
Conc: 11.00 ng/ml