

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR073119\
 Data File : PR039887.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jul 2019 12:34
 Operator : SM\AJ
 Sample : K4063-02
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 S3-02-B

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 01 07:24:09 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...	3.749	4.595	39171919	166.5E6	16.322	16.607
2) SA Decachlor...	8.685	10.326	23880648	91831419	9.611m	9.782
Target Compounds						
31) L7 AR-1260-1	6.273	7.332	4320014	27597980	29.644m	62.197 #
32) L7 AR-1260-2	6.457	7.587	7679952	43268052	41.713m	78.933 #
33) L7 AR-1260-3	6.609	7.942	3671441	12635175	22.161m	30.138 #
34) L7 AR-1260-4	7.073	8.168	3416116	17757192	24.575m	36.803 #
35) L7 AR-1260-5	7.313	8.496	8914036	34364178	25.838	33.504 #

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

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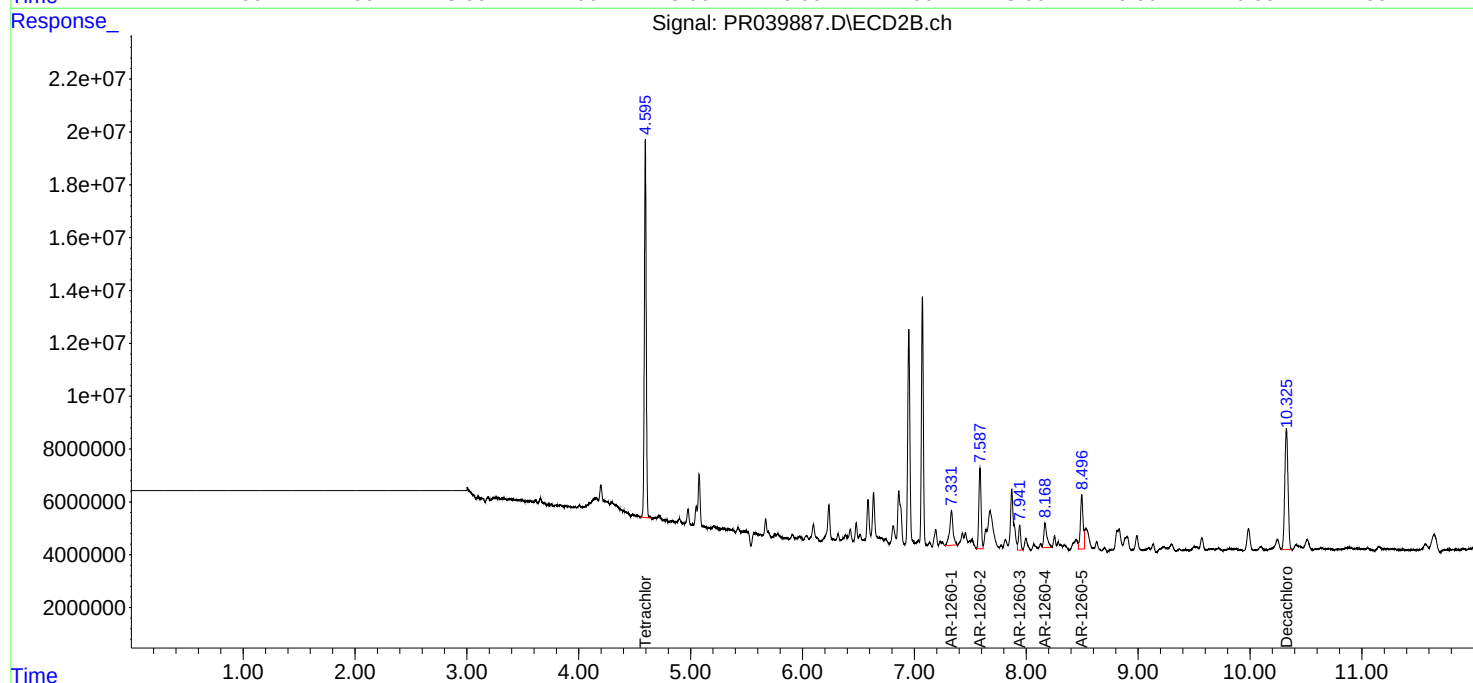
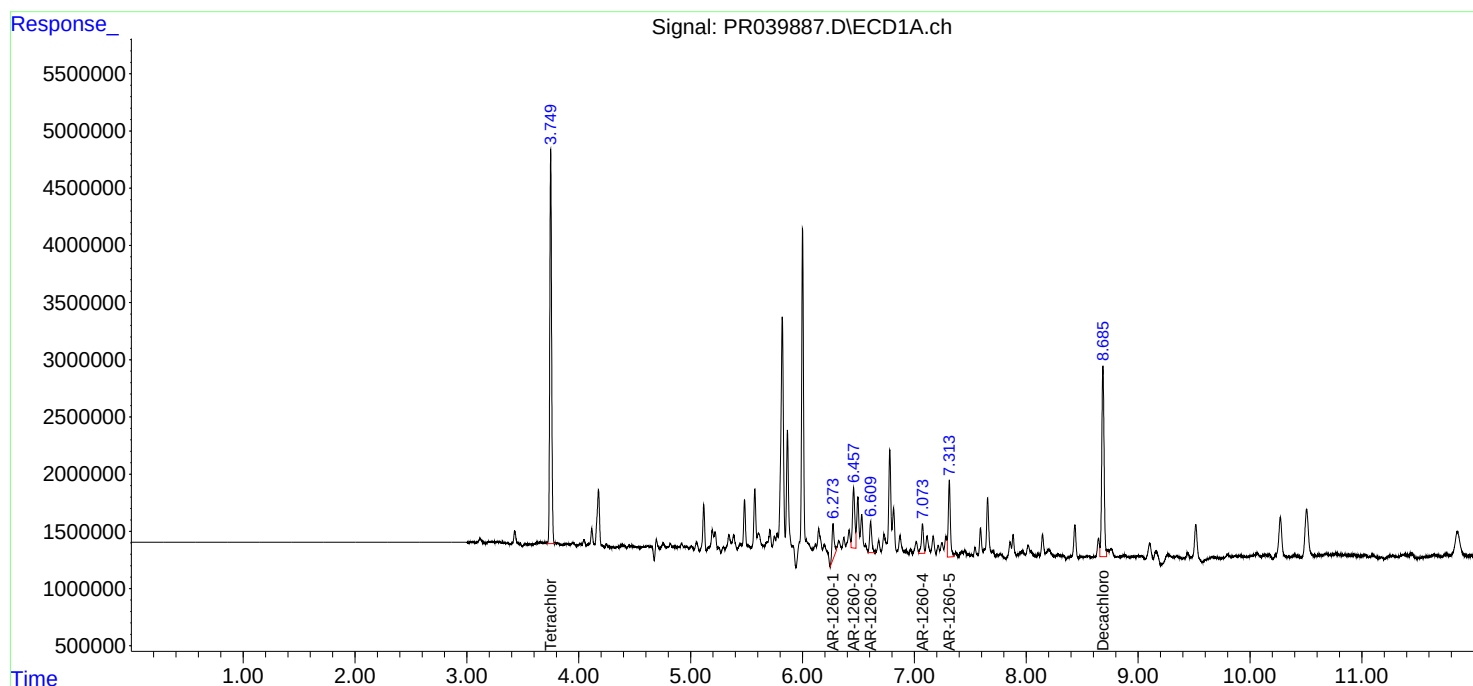
Instrument :
ECD_R
ClientSampled :
S3-02-B

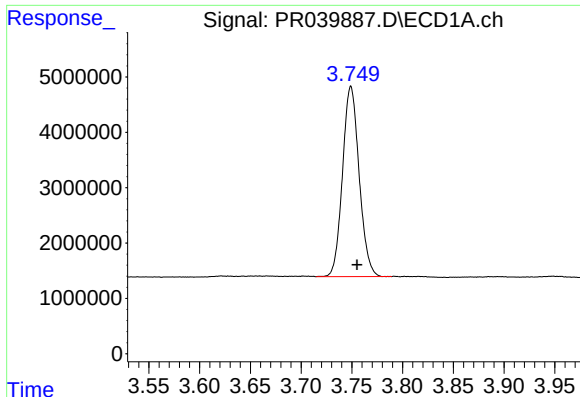
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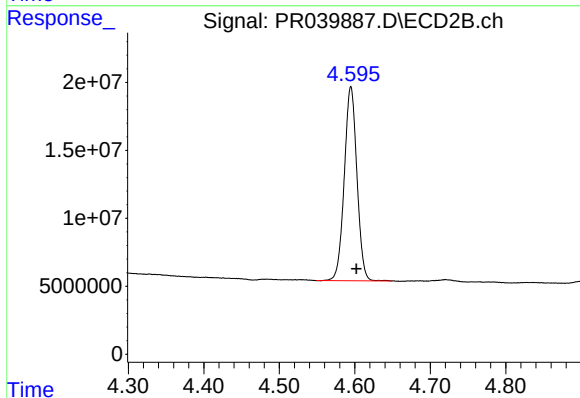
#1 Tetrachloro-m-xylene

R.T.: 3.749 min
Delta R.T.: -0.006 min
Response: 39171919
Conc: 16.32 ng/ml

Instrument :
ECD_R
ClientSampleId :
S3-02-B

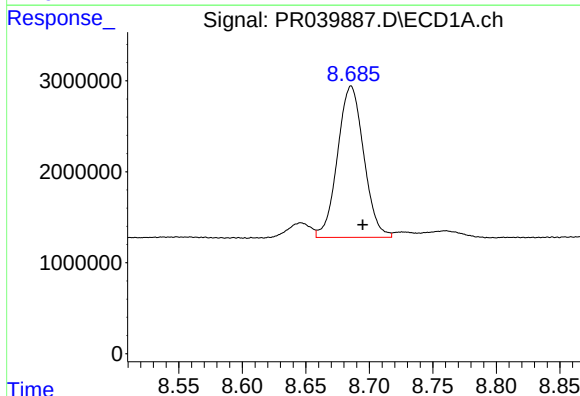
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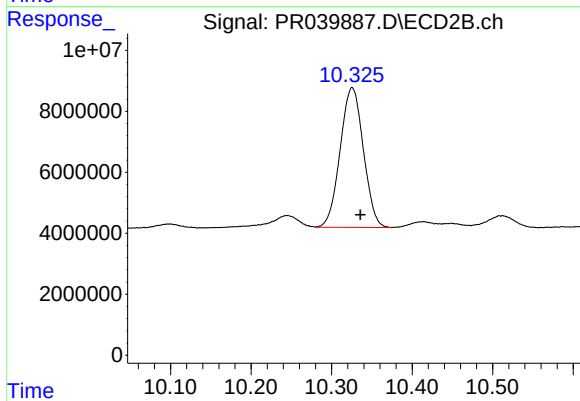
#1 Tetrachloro-m-xylene

R.T.: 4.595 min
Delta R.T.: -0.007 min
Response: 166478165
Conc: 16.61 ng/ml



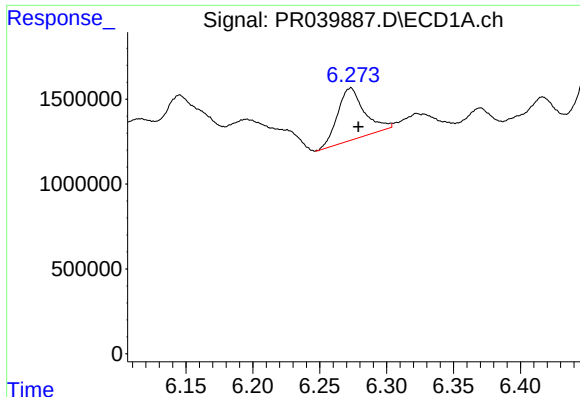
#2 Decachlorobiphenyl

R.T.: 8.685 min
Delta R.T.: -0.009 min
Response: 23880648
Conc: 9.61 ng/ml m



#2 Decachlorobiphenyl

R.T.: 10.326 min
Delta R.T.: -0.010 min
Response: 91831419
Conc: 9.78 ng/ml



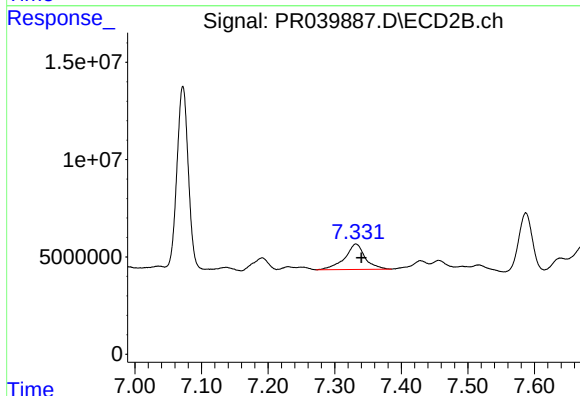
#31 AR-1260-1

R.T.: 6.273 min
Delta R.T.: -0.006 min
Response: 4320014
Conc: 29.64 ng/ml m

Instrument :
ECD_R
ClientSampleId :
S3-02-B

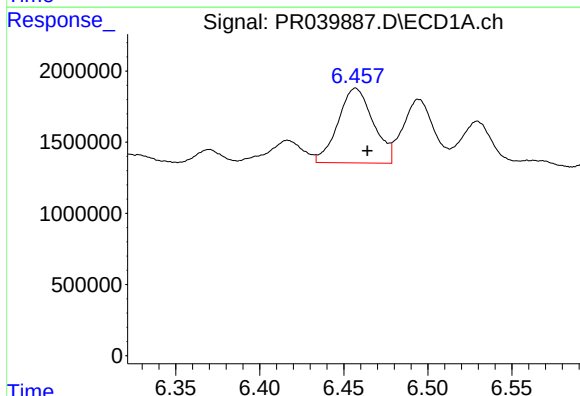
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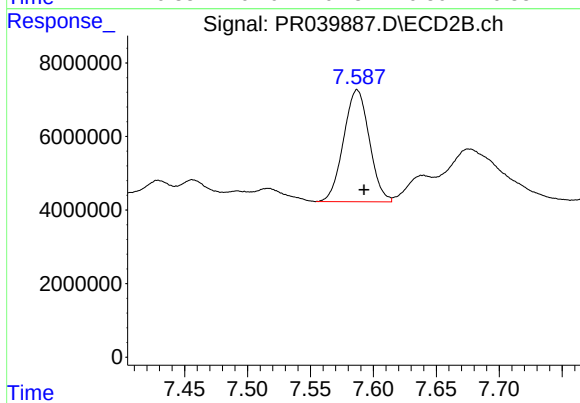
#31 AR-1260-1

R.T.: 7.332 min
Delta R.T.: -0.008 min
Response: 27597980
Conc: 62.20 ng/ml



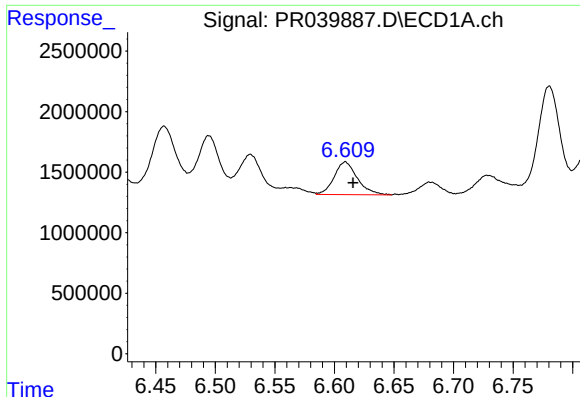
#32 AR-1260-2

R.T.: 6.457 min
Delta R.T.: -0.007 min
Response: 7679952
Conc: 41.71 ng/ml m



#32 AR-1260-2

R.T.: 7.587 min
Delta R.T.: -0.005 min
Response: 43268052
Conc: 78.93 ng/ml



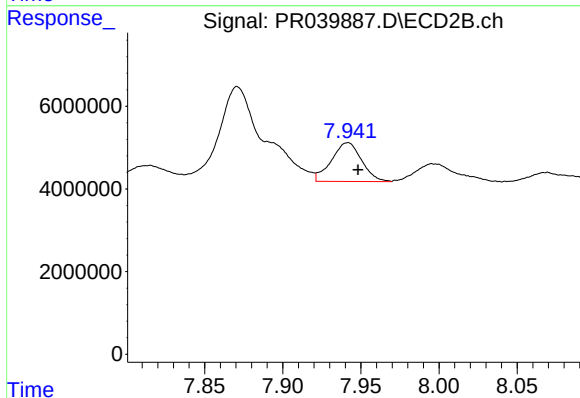
#33 AR-1260-3

R.T.: 6.609 min
Delta R.T.: -0.007 min
Response: 3671441
Conc: 22.16 ng/ml m

Instrument :
ECD_R
ClientSampleId :
S3-02-B

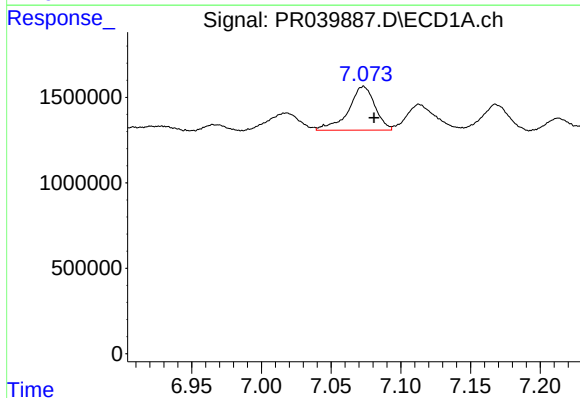
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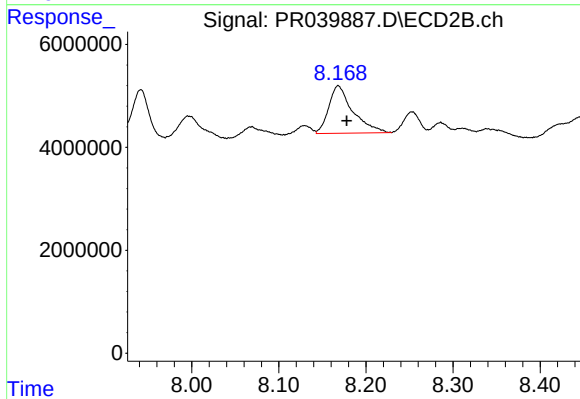
#33 AR-1260-3

R.T.: 7.942 min
Delta R.T.: -0.007 min
Response: 12635175
Conc: 30.14 ng/ml



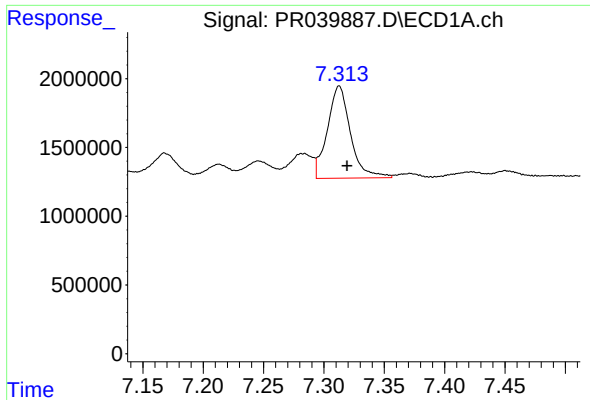
#34 AR-1260-4

R.T.: 7.073 min
Delta R.T.: -0.008 min
Response: 3416116
Conc: 24.58 ng/ml m



#34 AR-1260-4

R.T.: 8.168 min
Delta R.T.: -0.010 min
Response: 17757192
Conc: 36.80 ng/ml



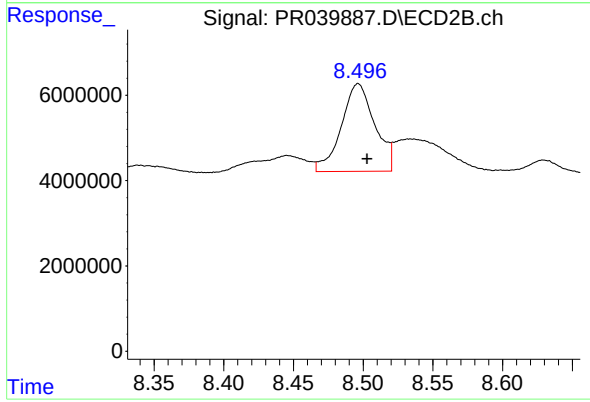
#35 AR-1260-5

R.T.: 7.313 min
Delta R.T.: -0.006 min
Response: 8914036
Conc: 25.84 ng/ml

Instrument :
ECD_R
ClientSampleId :
S3-02-B

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#35 AR-1260-5

R.T.: 8.496 min
Delta R.T.: -0.006 min
Response: 34364178
Conc: 33.50 ng/ml