

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102919\
 Data File : PR042637.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Oct 2019 18:28
 Operator : SM\AJ
 Sample : K5539-05RE
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 161-78-(0-1.1)RE

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 30 01:16:40 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Oct 17 06:40:58 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...	4.724	3.985	93608454	356.0E6	19.656	20.907
2) SA Decachlor...	10.640	9.086	39261995	96365639	11.229m	9.493
Target Compounds						
31) L7 AR-1260-1	7.506	6.570	4207608	13144962	20.228m	22.726m
32) L7 AR-1260-2	7.760	6.755	6519044	12027871	26.549	15.237 #
33) L7 AR-1260-3	8.122	6.913	2422628	6610818	12.984	9.721 #
34) L7 AR-1260-4	8.355	7.385	5452651	4885814	25.884	8.917 #
35) L7 AR-1260-5	8.700	7.625	5459655	13387441	12.995	9.085 #

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

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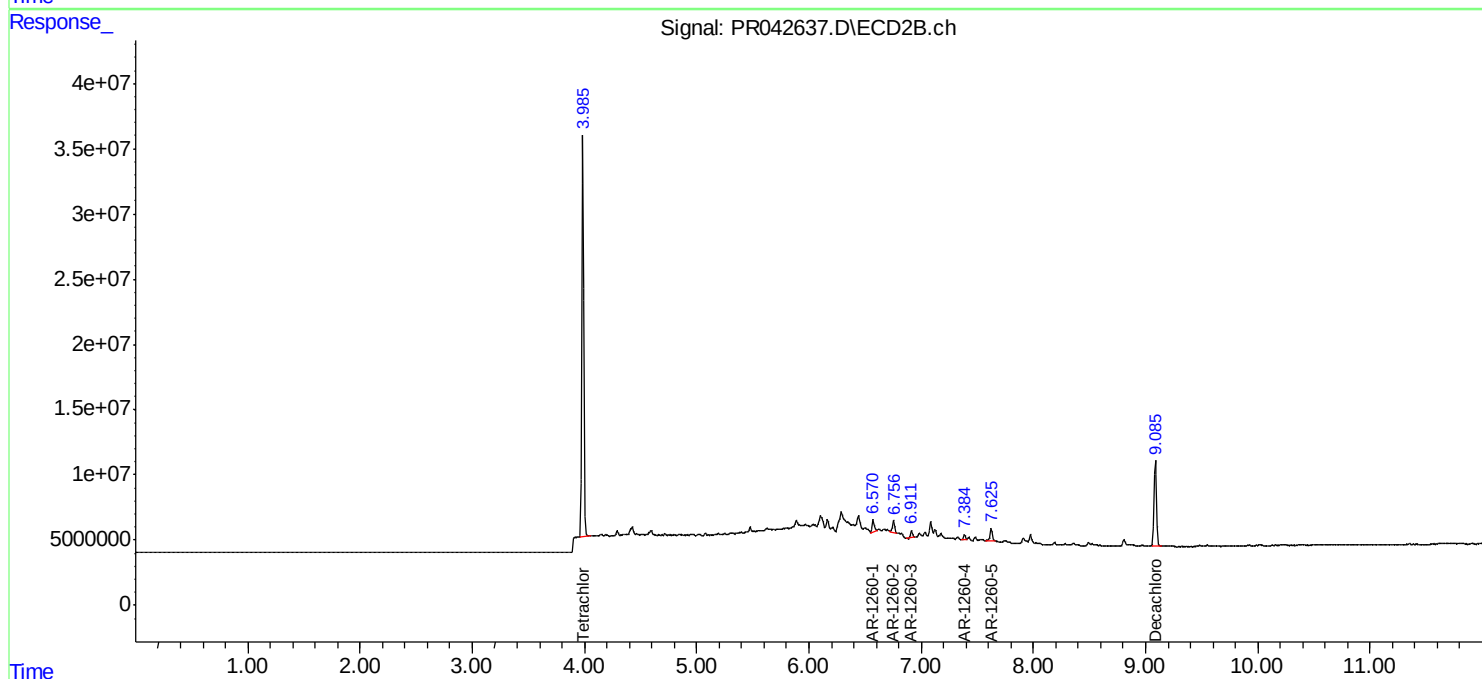
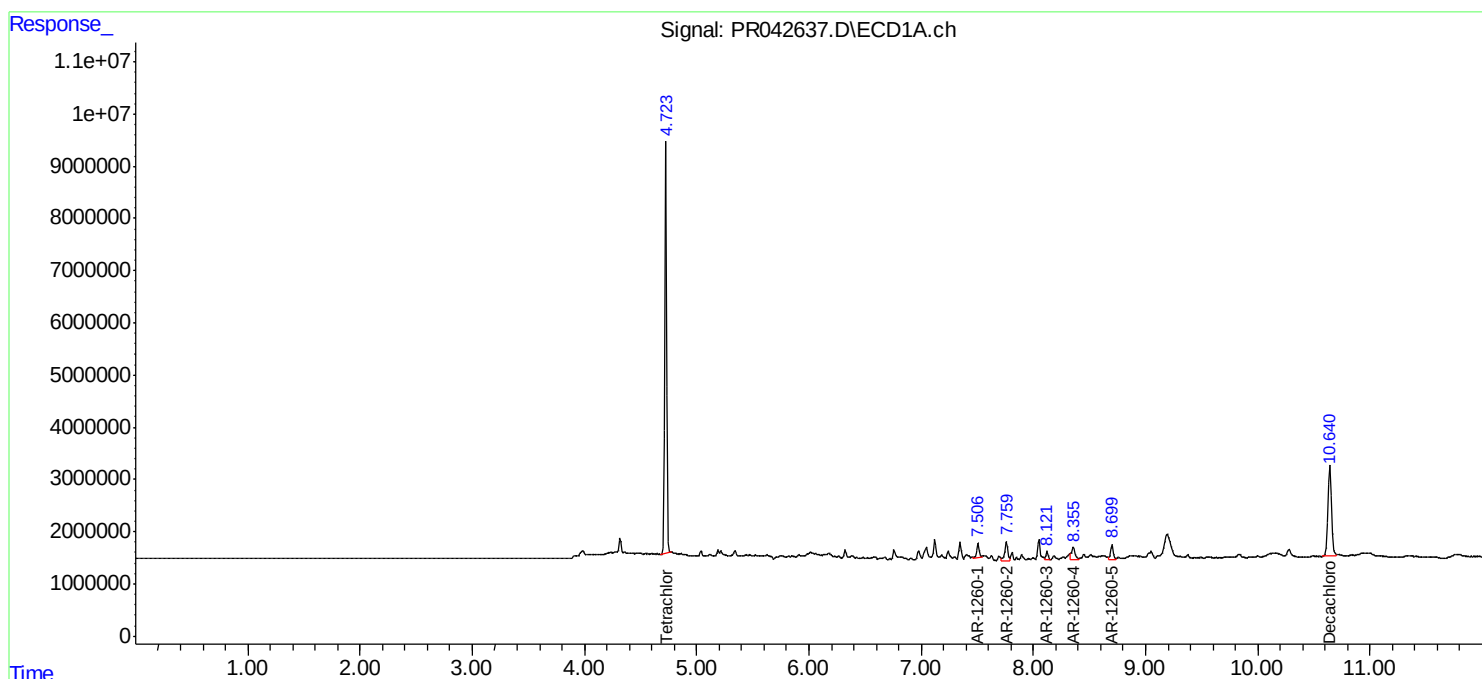
Instrument :
ECD_R
ClientSampled :
161-78-(0-1.1)RE

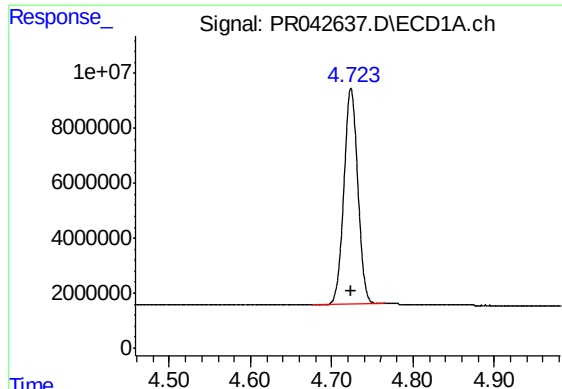
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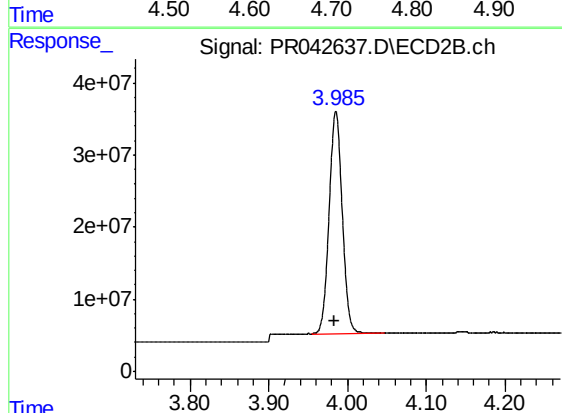
#1 Tetrachloro-m-xylene

R.T.: 4.724 min
Delta R.T.: 0.000 min
Response: 93608454
Conc: 19.66 ng/ml

Instrument :
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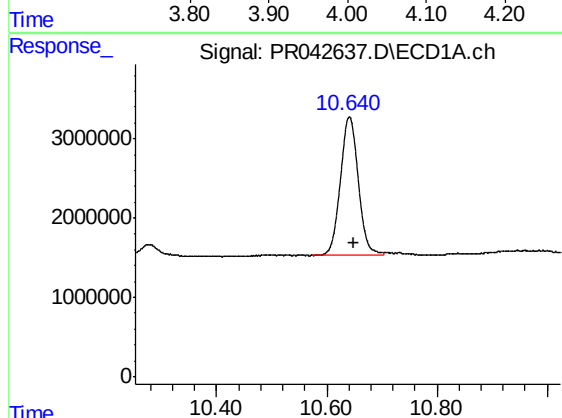
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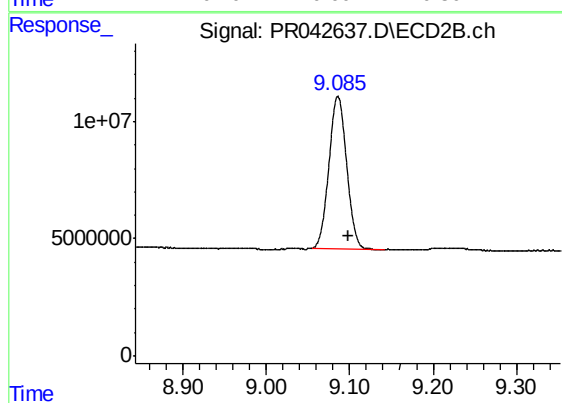
#1 Tetrachloro-m-xylene

R.T.: 3.985 min
Delta R.T.: 0.002 min
Response: 355967608
Conc: 20.91 ng/ml



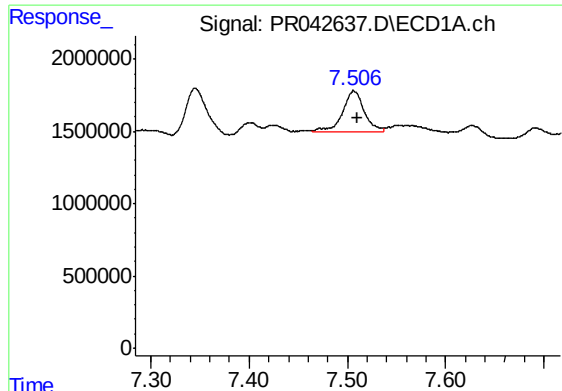
#2 Decachlorobiphenyl

R.T.: 10.640 min
Delta R.T.: -0.008 min
Response: 39261995
Conc: 11.23 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.086 min
Delta R.T.: -0.012 min
Response: 96365639
Conc: 9.49 ng/ml



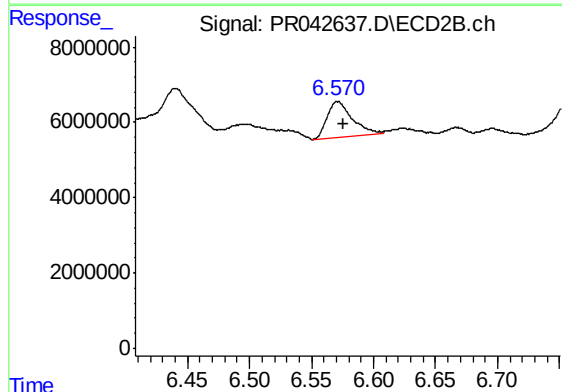
#31 AR-1260-1

R.T.: 7.506 min
Delta R.T.: -0.005 min
Response: 4207608
Conc: 20.23 ng/ml m

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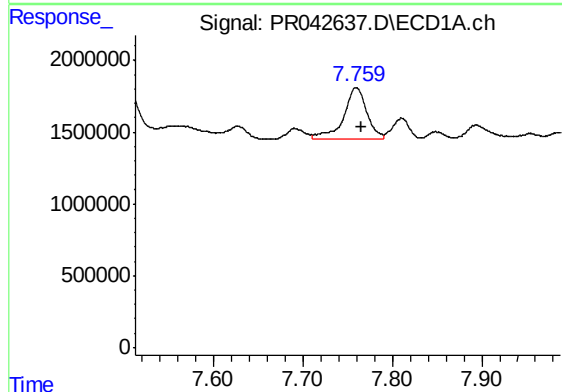
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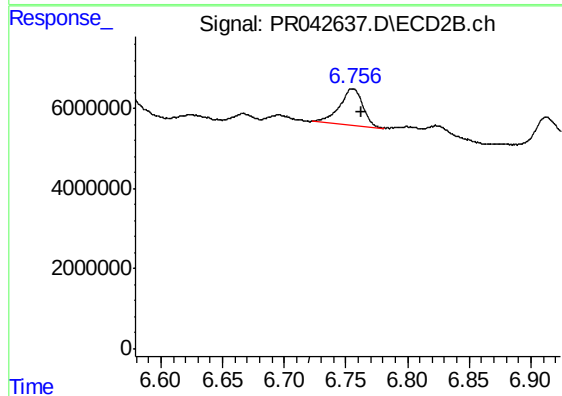
#31 AR-1260-1

R.T.: 6.570 min
Delta R.T.: -0.007 min
Response: 13144962
Conc: 22.73 ng/ml m



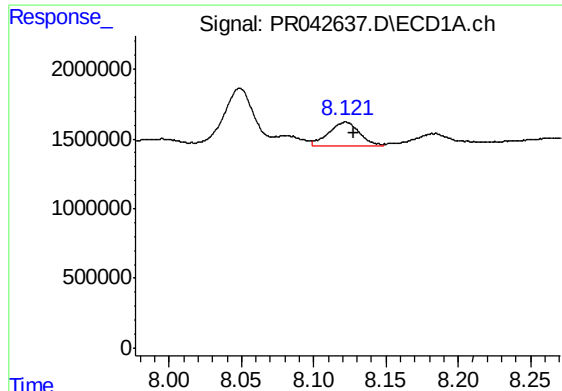
#32 AR-1260-2

R.T.: 7.760 min
Delta R.T.: -0.006 min
Response: 6519044
Conc: 26.55 ng/ml



#32 AR-1260-2

R.T.: 6.755 min
Delta R.T.: -0.008 min
Response: 12027871
Conc: 15.24 ng/ml



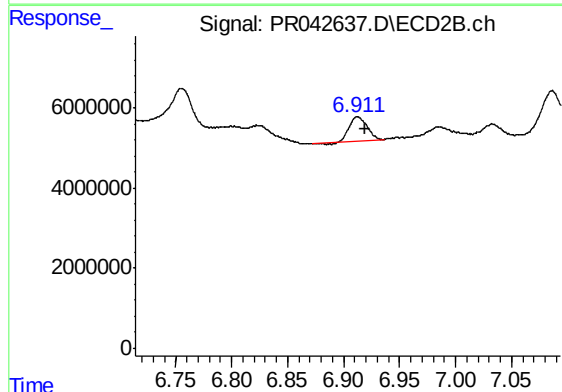
#33 AR-1260-3

R.T.: 8.122 min
Delta R.T.: -0.005 min
Response: 2422628
Conc: 12.98 ng/ml

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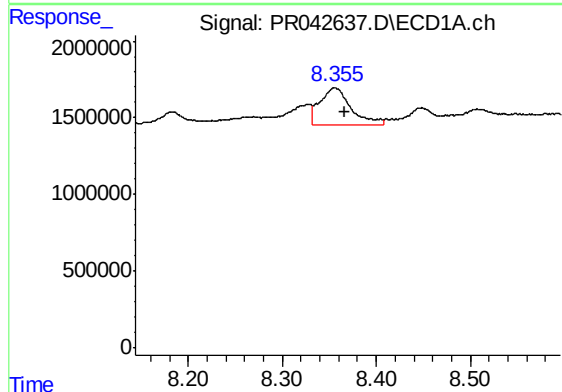
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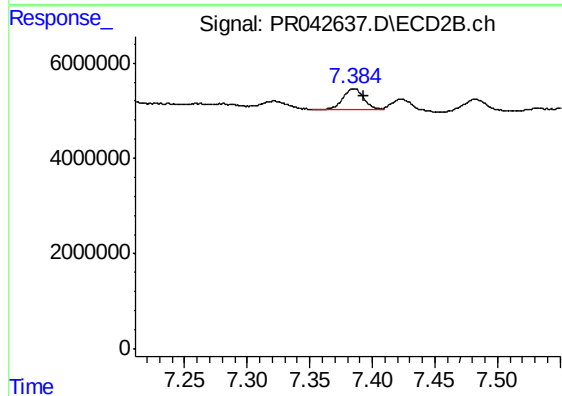
#33 AR-1260-3

R.T.: 6.913 min
Delta R.T.: -0.006 min
Response: 6610818
Conc: 9.72 ng/ml



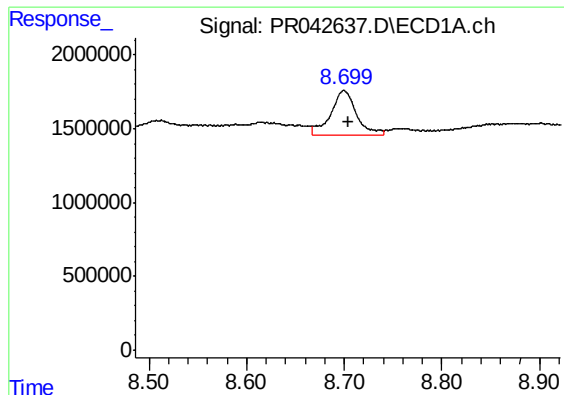
#34 AR-1260-4

R.T.: 8.355 min
Delta R.T.: -0.010 min
Response: 5452651
Conc: 25.88 ng/ml



#34 AR-1260-4

R.T.: 7.385 min
Delta R.T.: -0.008 min
Response: 4885814
Conc: 8.92 ng/ml



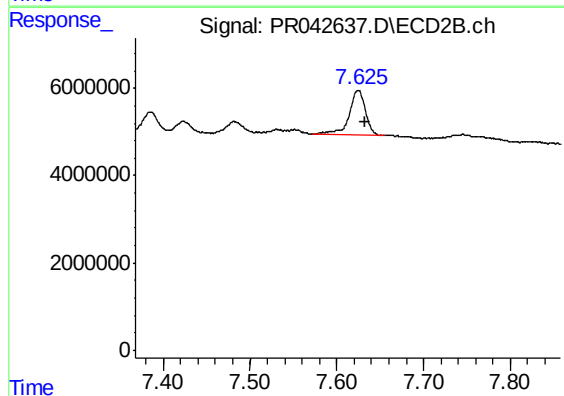
#35 AR-1260-5

R.T.: 8.700 min
Delta R.T.: -0.005 min
Response: 5459655
Conc: 12.99 ng/ml

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#35 AR-1260-5

R.T.: 7.625 min
Delta R.T.: -0.008 min
Response: 13387441
Conc: 9.09 ng/ml