

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072418\
 Data File : PR030657.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jul 2018 04:29
 Operator : SM\MA
 Sample : AR1262 LOQ
 Misc : AR1262 LOQ WATER
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1262 LOQ

Manual Integrations
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 7/26/2018 8:48:34 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 25 07:12:50 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072418.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 25 04:22:29 2018
 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...	4.553	3.690	430.8E6	622.9E6	18.918	16.248
2) SA Decachlor...	10.315	8.592	511.4E6	384.0E6	19.777m	19.506
Target Compounds						
36) L8 AR-1262-1	7.309	6.200	94434111	212.8E6	98.103m	92.583m
37) L8 AR-1262-2	7.563	6.386	135.5E6	266.9E6	98.770	95.467
38) L8 AR-1262-3	7.923	6.743	207.9E6	353.2E6	103.154	103.263
39) L8 AR-1262-4	8.150	6.999	158.8E6	237.7E6	99.212	106.049
40) L8 AR-1262-5	8.474	7.240	351.7E6	420.6E6	94.976	108.862

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

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Operator : SM\MA
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Misc : AR1262 LOQ WATER
ALS Vial : 42 Sample Multiplier: 1

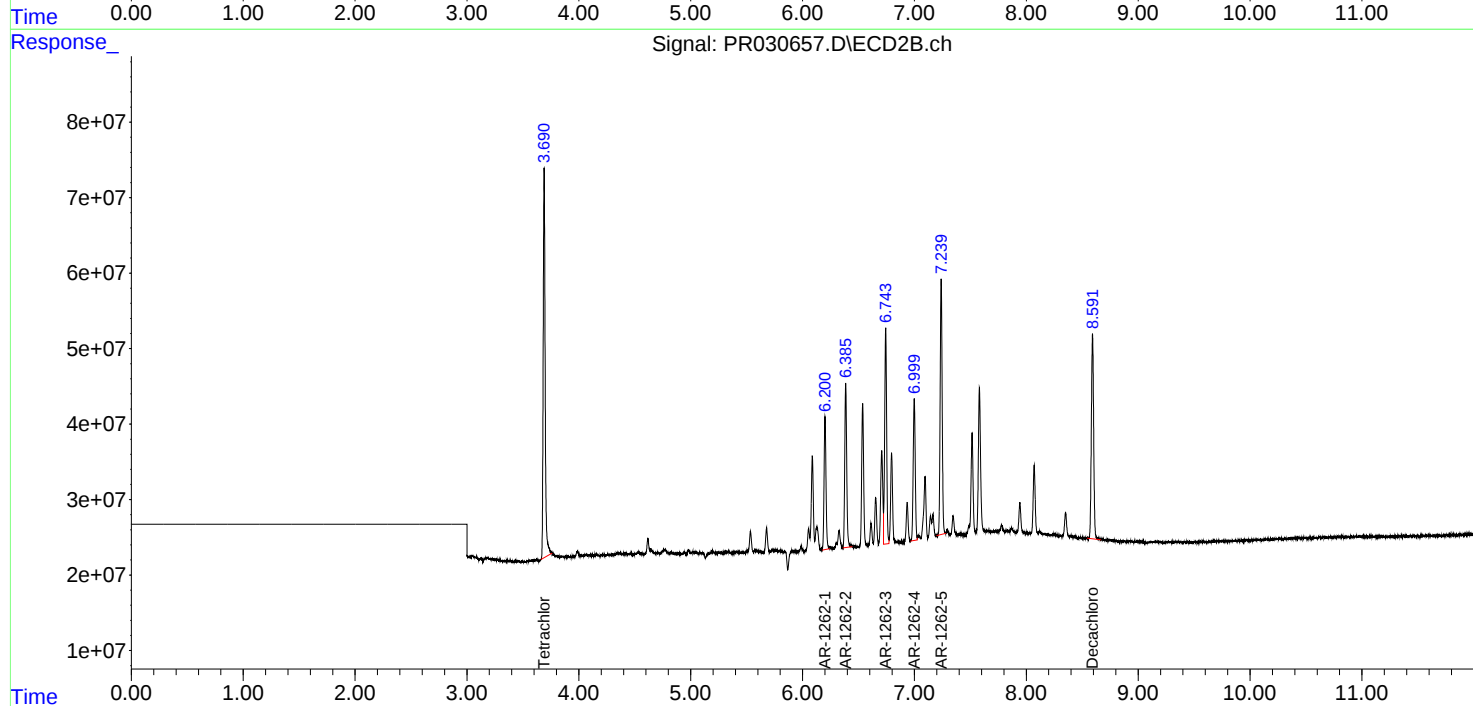
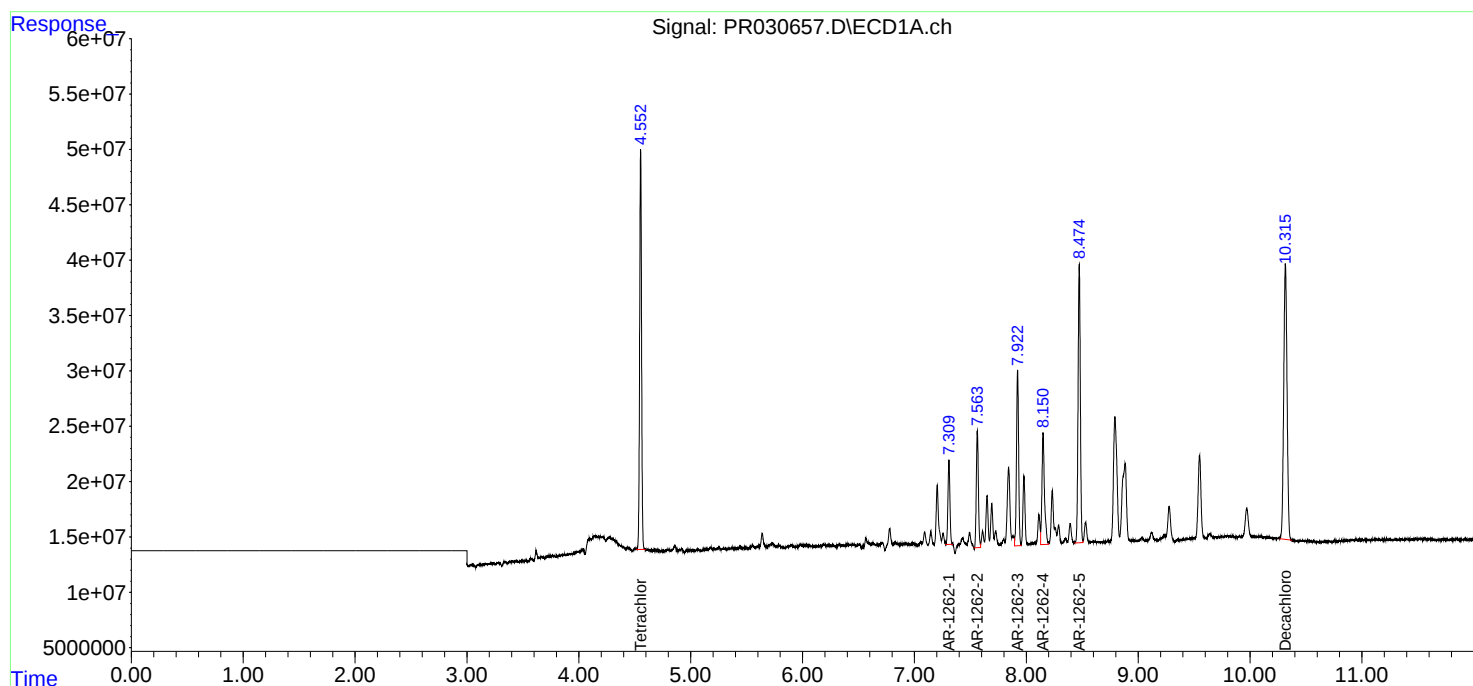
Instrument :
ECD_R
ClientSampled :
AR1262 LOQ

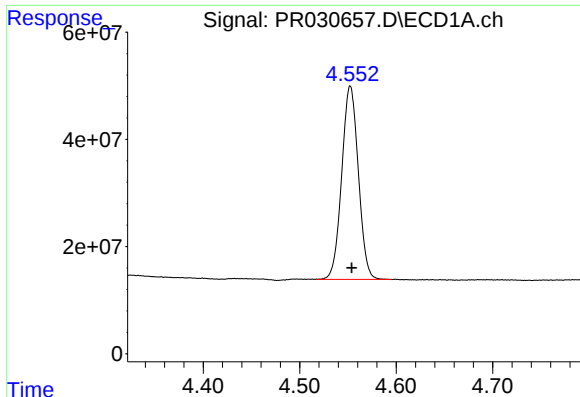
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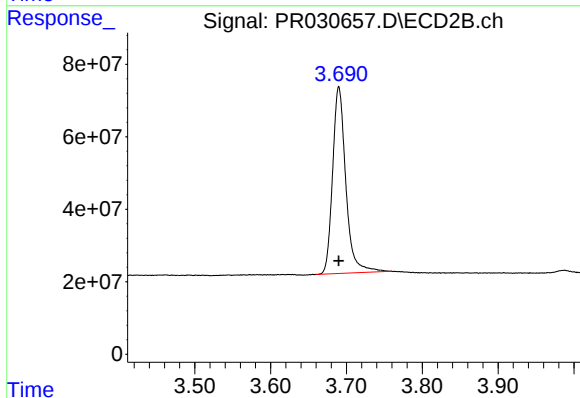
#1 Tetrachloro-m-xylene

R.T.: 4.553 min
Delta R.T.: -0.001 min
Response: 430843461
Conc: 18.92 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1262 LOQ

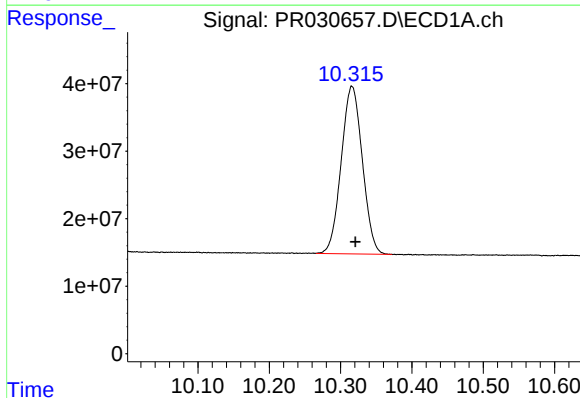
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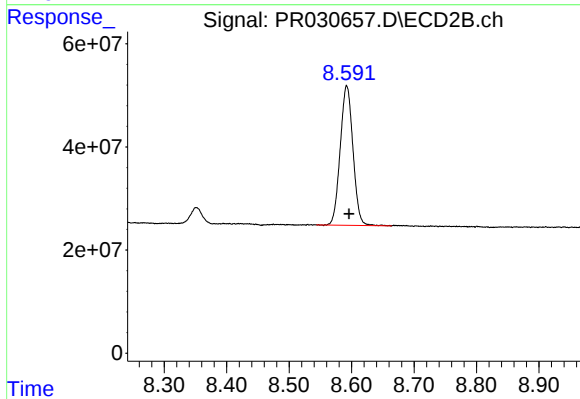
#1 Tetrachloro-m-xylene

R.T.: 3.690 min
Delta R.T.: 0.000 min
Response: 622857009
Conc: 16.25 ng/ml



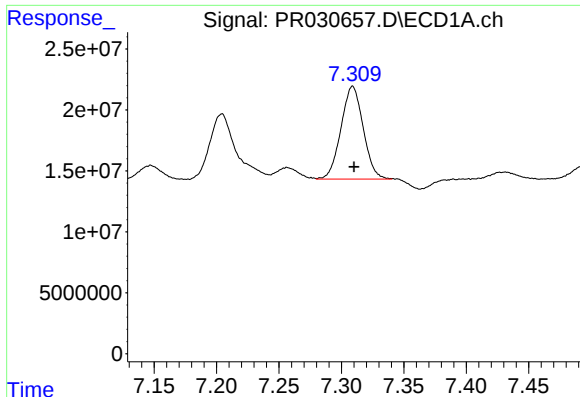
#2 Decachlorobiphenyl

R.T.: 10.315 min
Delta R.T.: -0.006 min
Response: 511392150
Conc: 19.78 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.592 min
Delta R.T.: -0.004 min
Response: 384007534
Conc: 19.51 ng/ml



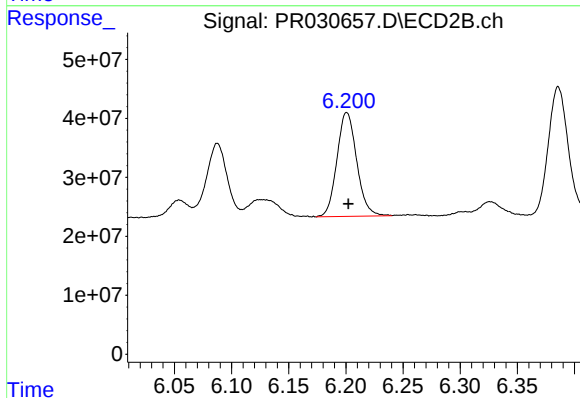
#36 AR-1262-1

R.T.: 7.309 min
Delta R.T.: -0.002 min
Response: 94434111
Conc: 98.10 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AR1262 LOQ

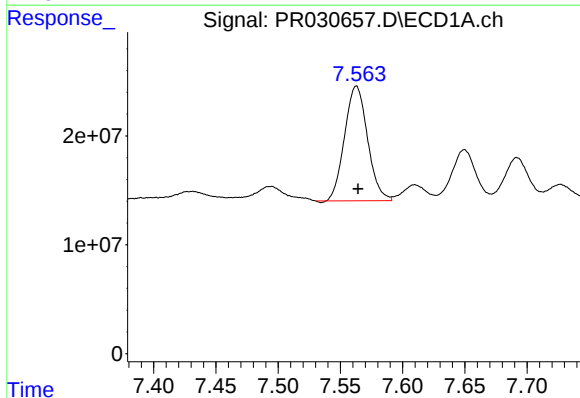
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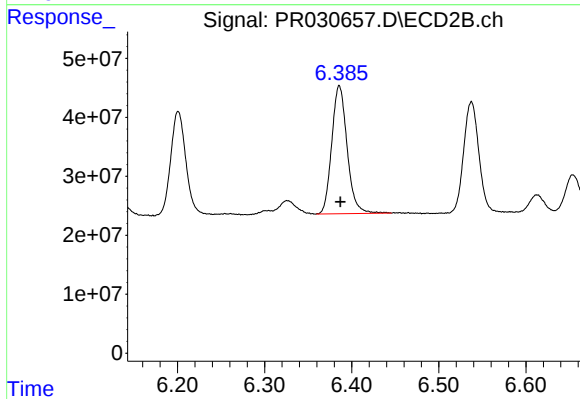
#36 AR-1262-1

R.T.: 6.200 min
Delta R.T.: -0.002 min
Response: 212762176
Conc: 92.58 ng/ml m



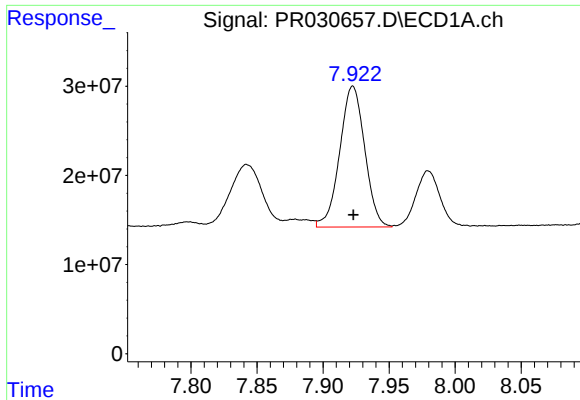
#37 AR-1262-2

R.T.: 7.563 min
Delta R.T.: -0.001 min
Response: 135470912
Conc: 98.77 ng/ml



#37 AR-1262-2

R.T.: 6.386 min
Delta R.T.: -0.001 min
Response: 266861230
Conc: 95.47 ng/ml



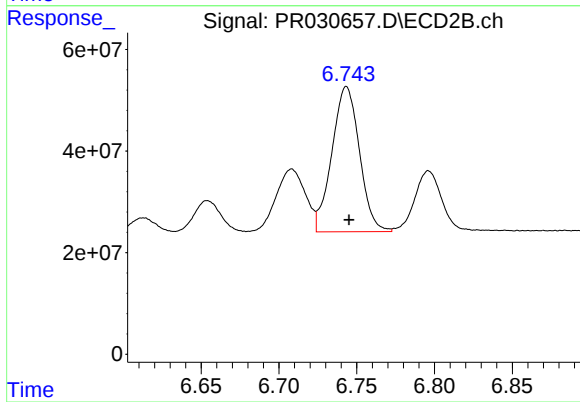
#38 AR-1262-3

R.T.: 7.923 min
Delta R.T.: 0.000 min
Response: 207948100
Conc: 103.15 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1262 LOQ

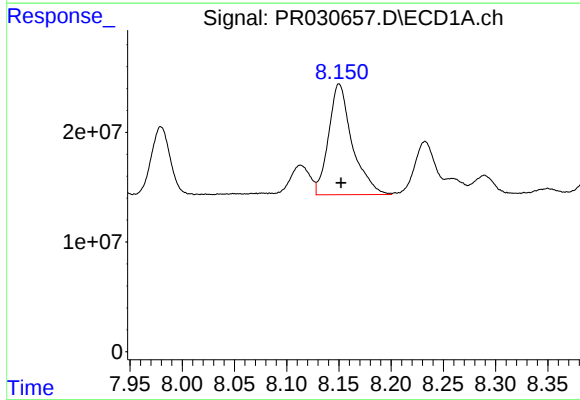
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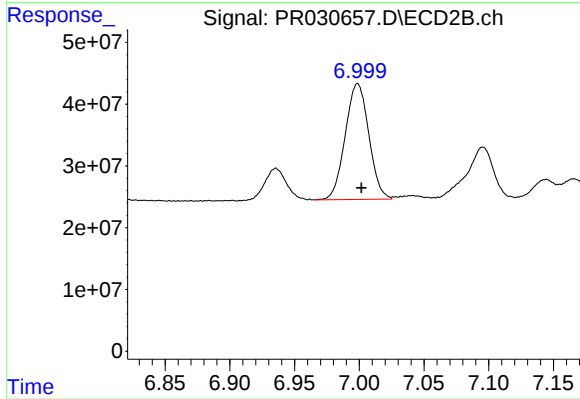
#38 AR-1262-3

R.T.: 6.743 min
Delta R.T.: -0.002 min
Response: 353225020
Conc: 103.26 ng/ml



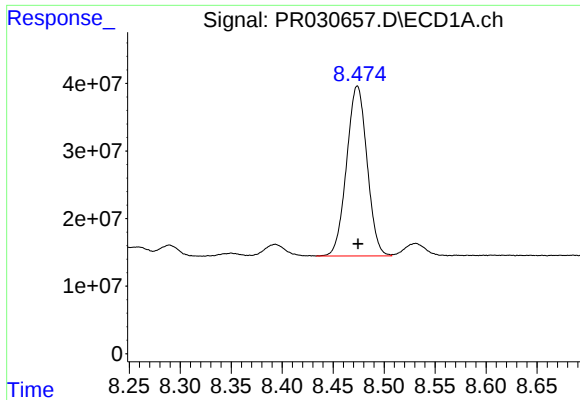
#39 AR-1262-4

R.T.: 8.150 min
Delta R.T.: -0.002 min
Response: 158849891
Conc: 99.21 ng/ml



#39 AR-1262-4

R.T.: 6.999 min
Delta R.T.: -0.003 min
Response: 237727097
Conc: 106.05 ng/ml



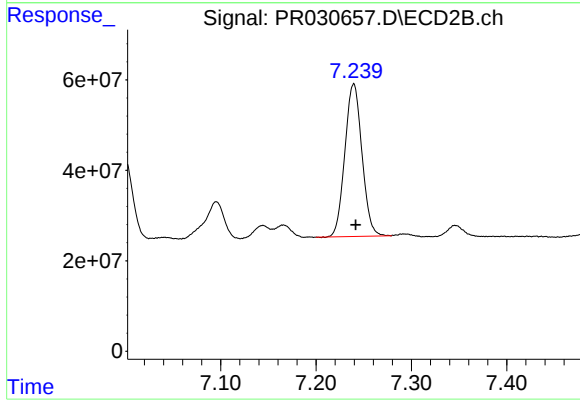
#40 AR-1262-5

R.T.: 8.474 min
Delta R.T.: 0.000 min
Response: 351744876
Conc: 94.98 ng/ml

Instrument :
ECD_R
ClientSampleId :
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#40 AR-1262-5

R.T.: 7.240 min
Delta R.T.: -0.002 min
Response: 420648280
Conc: 108.86 ng/ml