

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071618\
 Data File : PR030361.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jul 2018 03:51
 Operator : MA/SM
 Sample : AR1248 MDL
 Misc : 25PPB MDL ECD_R WATER
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1248 MDL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 17 05:09:17 2018
 Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_R\Method\PR071618.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 17 04:28:56 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...	4.558	3.700	567.3E6	726.0E6	16.416	15.007
2) SA Decachlor...	10.323	8.609	574.7E6	359.9E6	18.981	18.311
Target Compounds						
21) L5 AR-1248-1	5.988	4.992	21760206	38357207	25.725m	28.769
22) L5 AR-1248-2	6.191	5.032	24813679	38286005	26.345m	27.993
23) L5 AR-1248-3	6.567	5.202	32723380	48064342	40.497	28.374 #
24) L5 AR-1248-4	6.632	5.547	32118929	74671998	31.831	30.351
25) L5 AR-1248-5	6.789	5.588	39892117	61880258	37.474	35.633

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

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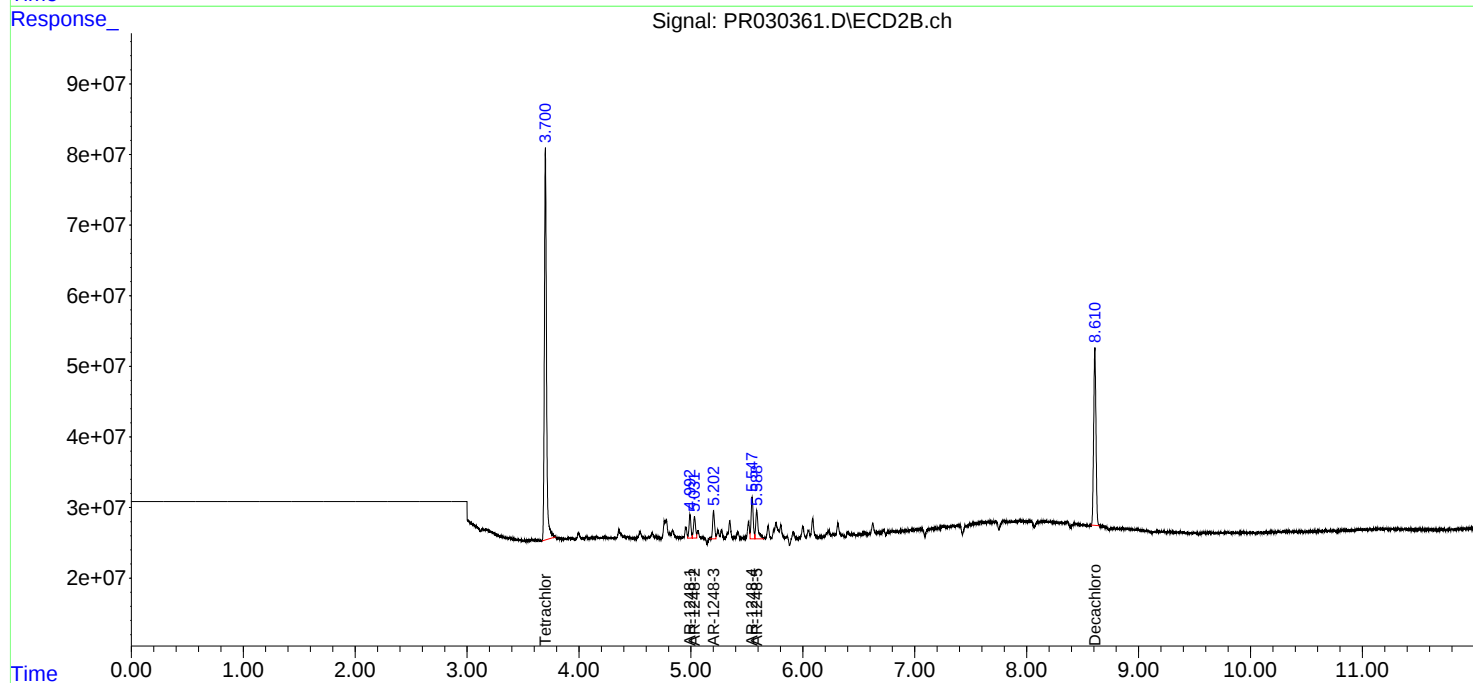
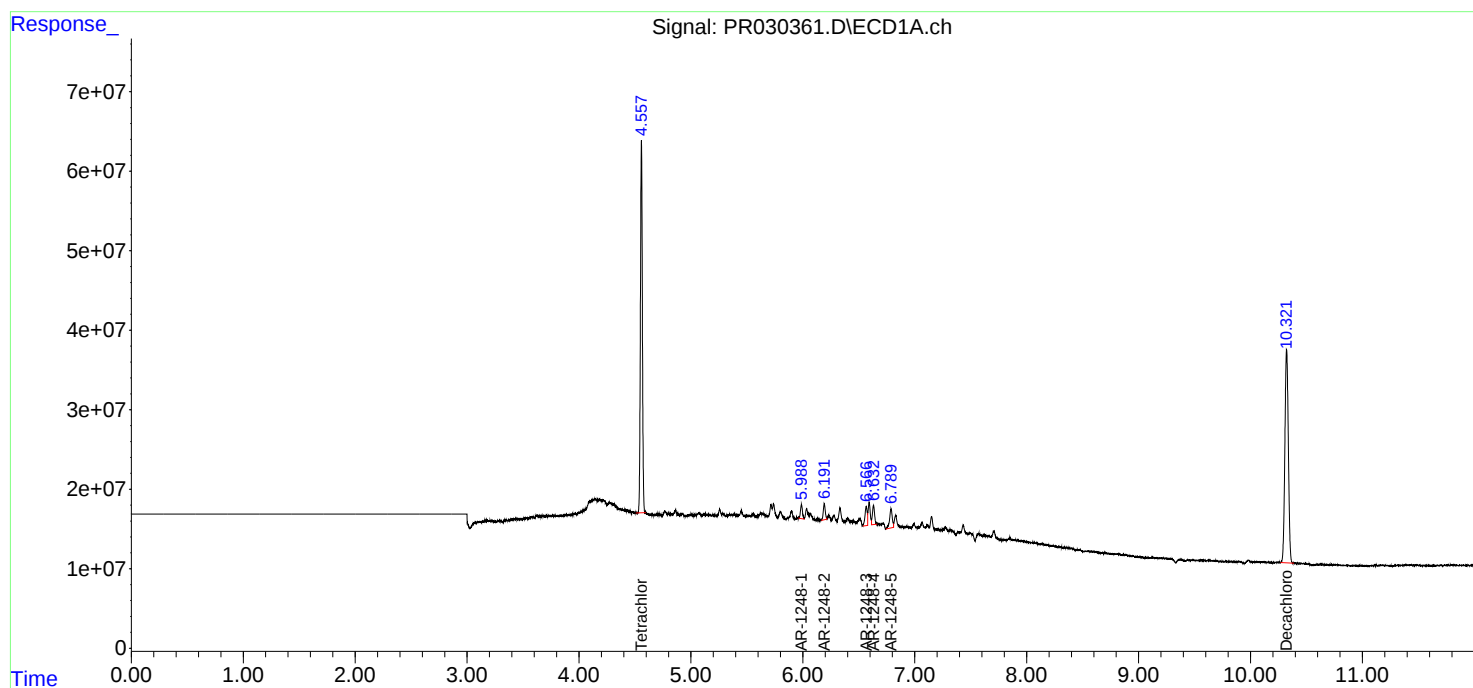
Instrument :
ECD_R
ClientSampled :
AR1248 MDL

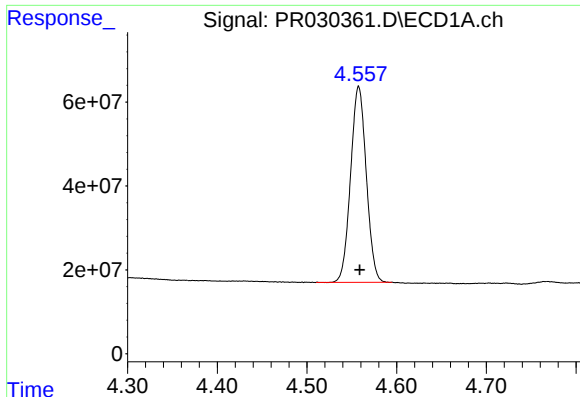
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Integration File signal 2: autoint2.e
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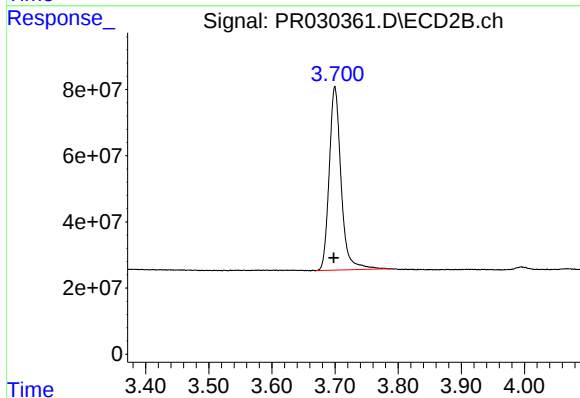
#1 Tetrachloro-m-xylene

R.T.: 4.558 min
Delta R.T.: -0.001 min
Response: 567285952
Conc: 16.42 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1248 MDL

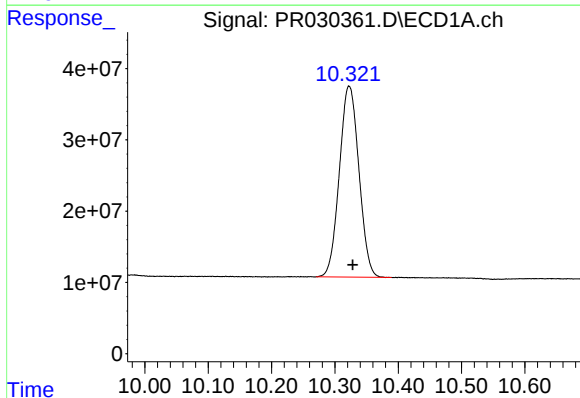
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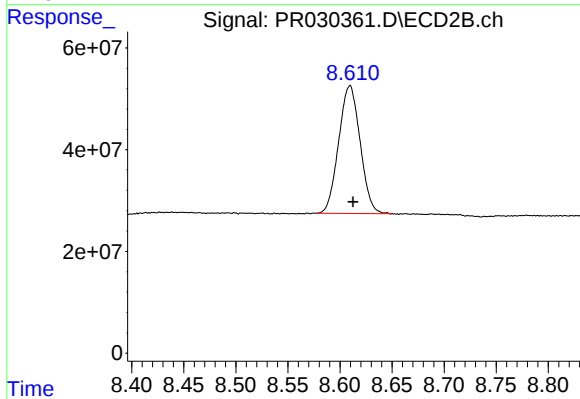
#1 Tetrachloro-m-xylene

R.T.: 3.700 min
Delta R.T.: 0.002 min
Response: 725995081
Conc: 15.01 ng/ml



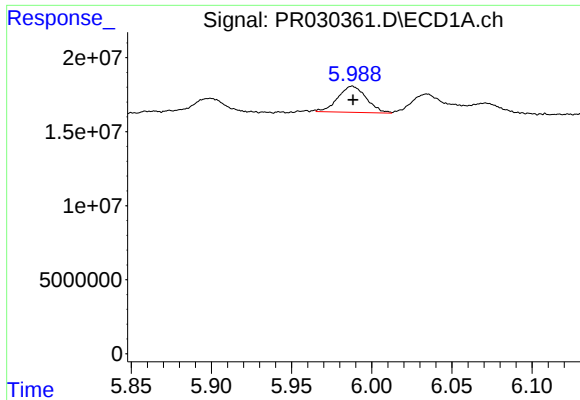
#2 Decachlorobiphenyl

R.T.: 10.323 min
Delta R.T.: -0.005 min
Response: 574736157
Conc: 18.98 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.609 min
Delta R.T.: -0.003 min
Response: 359871830
Conc: 18.31 ng/ml



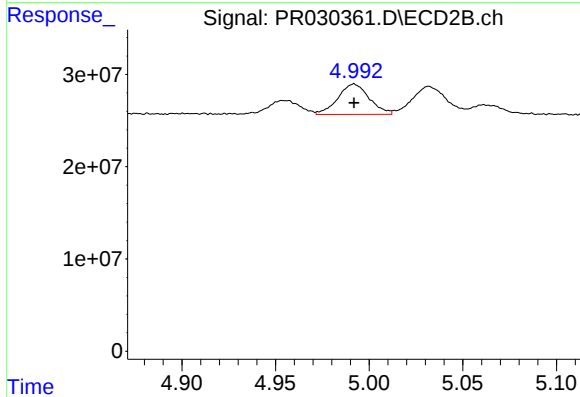
#21 AR-1248-1

R.T.: 5.988 min
Delta R.T.: 0.000 min
Response: 21760206
Conc: 25.72 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AR1248 MDL

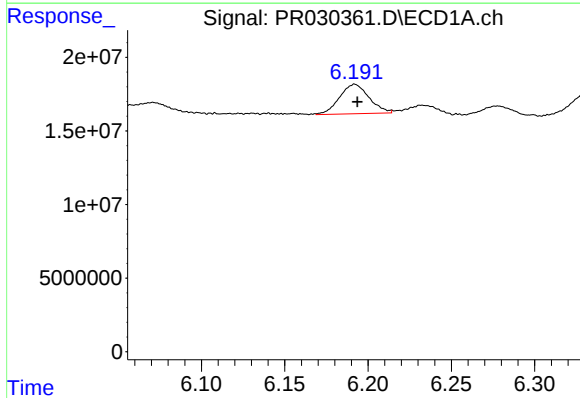
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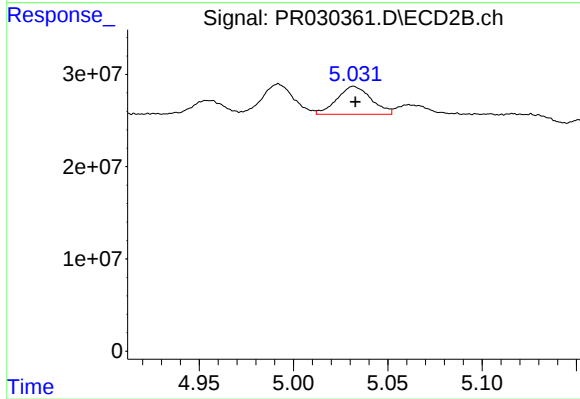
#21 AR-1248-1

R.T.: 4.992 min
Delta R.T.: 0.000 min
Response: 38357207
Conc: 28.77 ng/ml



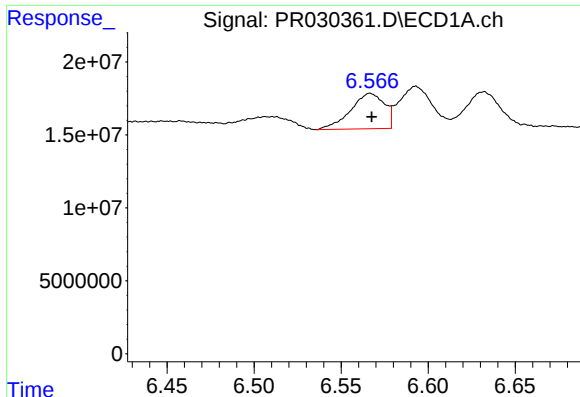
#22 AR-1248-2

R.T.: 6.191 min
Delta R.T.: -0.002 min
Response: 24813679
Conc: 26.34 ng/ml m



#22 AR-1248-2

R.T.: 5.032 min
Delta R.T.: 0.000 min
Response: 38286005
Conc: 27.99 ng/ml



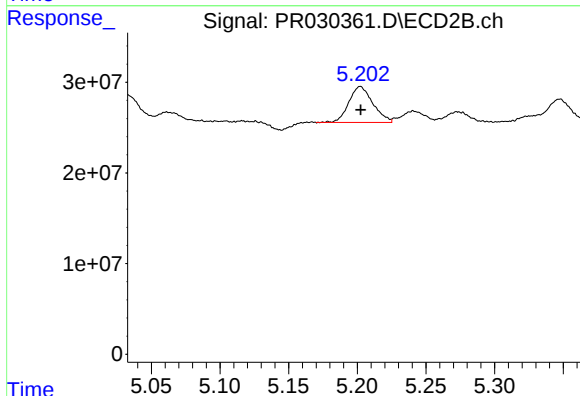
#23 AR-1248-3

R.T.: 6.567 min
Delta R.T.: 0.000 min
Response: 32723380
Conc: 40.50 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1248 MDL

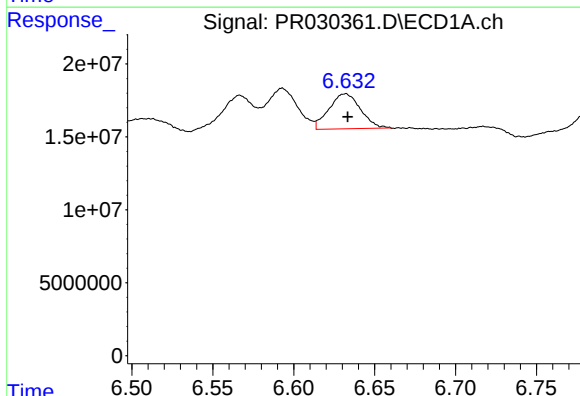
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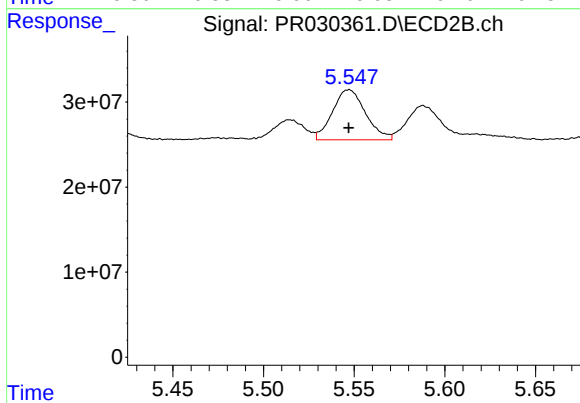
#23 AR-1248-3

R.T.: 5.202 min
Delta R.T.: 0.000 min
Response: 48064342
Conc: 28.37 ng/ml



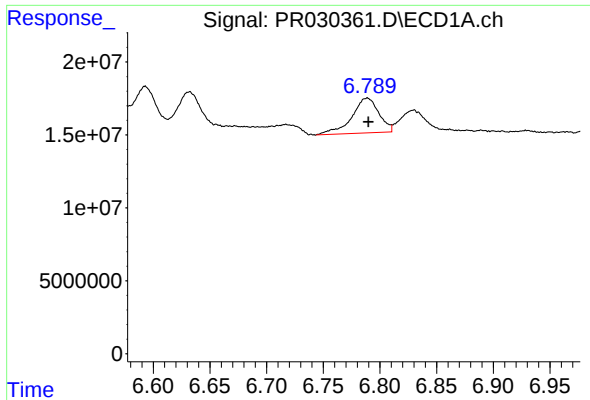
#24 AR-1248-4

R.T.: 6.632 min
Delta R.T.: -0.002 min
Response: 32118929
Conc: 31.83 ng/ml



#24 AR-1248-4

R.T.: 5.547 min
Delta R.T.: 0.000 min
Response: 74671998
Conc: 30.35 ng/ml



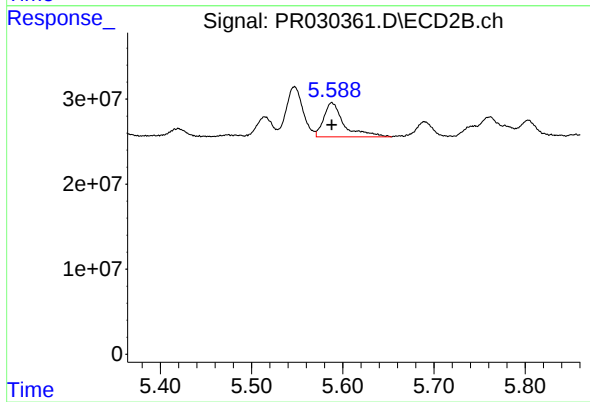
#25 AR-1248-5

R.T.: 6.789 min
Delta R.T.: -0.001 min
Response: 39892117
Conc: 37.47 ng/ml

Instrument :
ECD_R
ClientSampleId :
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#25 AR-1248-5

R.T.: 5.588 min
Delta R.T.: 0.000 min
Response: 61880258
Conc: 35.63 ng/ml