

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071618\
 Data File : PR030356.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jul 2018 02:39
 Operator : MA/SM
 Sample : AR1232 LOQ
 Misc : 100PPB LOQ ECD_R WATER
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1232 LOQ

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 17 05:07:16 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...	4.557	3.699	581.6E6	739.2E6	16.831	15.280
2) SA Decachlor...	10.323	8.609	579.2E6	360.6E6	19.129	18.358
Target Compounds						
11) L3 AR-1232-1	4.923	4.066	16805588	26552623	29.246	29.849
12) L3 AR-1232-2	5.449	4.955	6476032	12442989	22.563m	24.786
13) L3 AR-1232-3	5.801	4.990	16460487	9059598	44.075	25.649 #
14) L3 AR-1232-4	5.897	5.546	10877339	13680665	35.583m	22.581m#
15) L3 AR-1232-5	6.333	5.588	9209969	14625239	29.985	24.080m

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

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Operator : MA/SM
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ALS Vial : 39 Sample Multiplier: 1

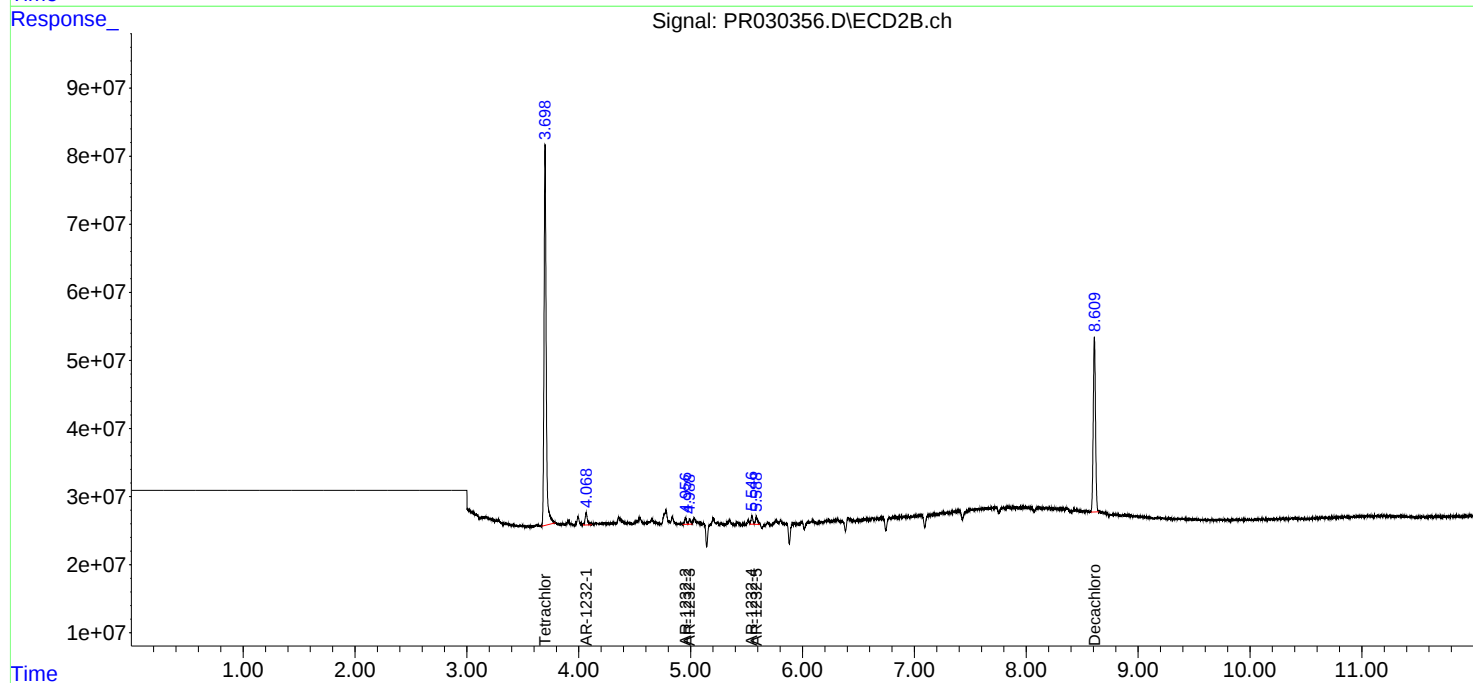
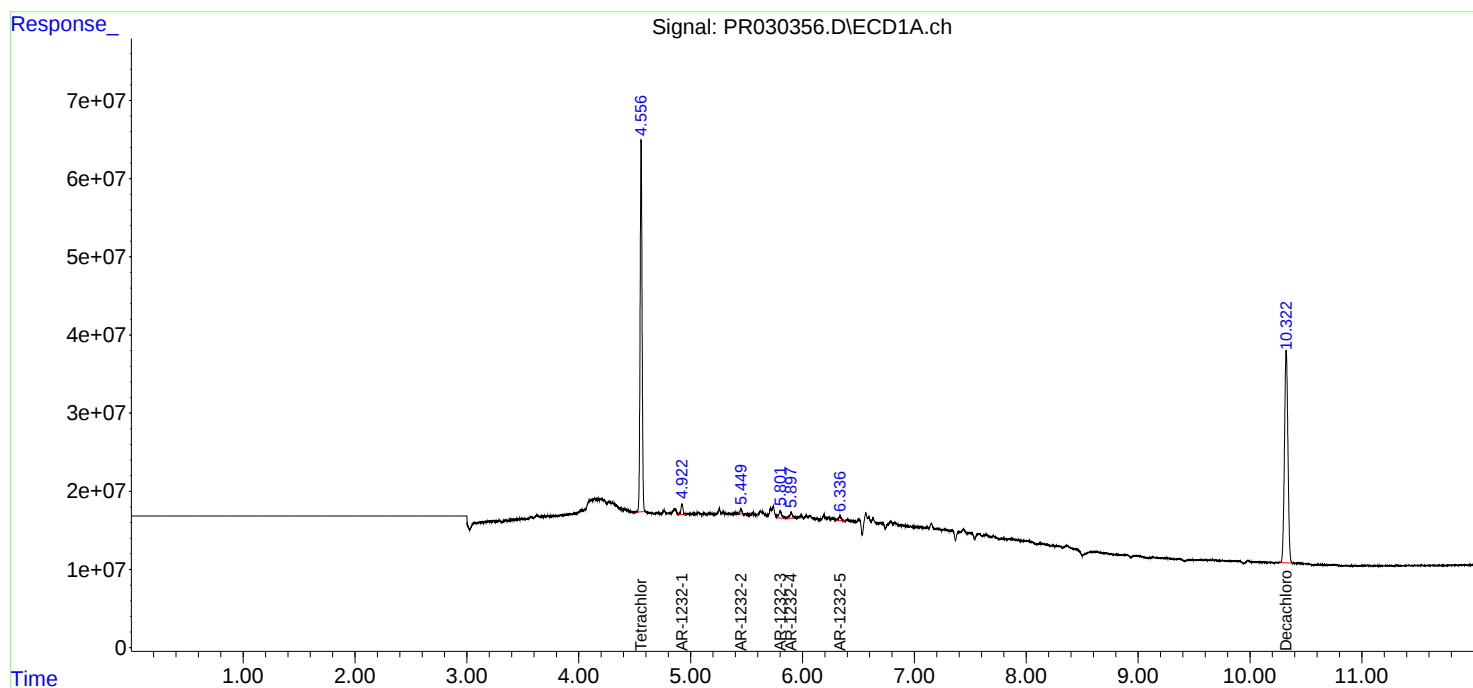
Instrument :
ECD_R
ClientSampled :
AR1232 LOQ

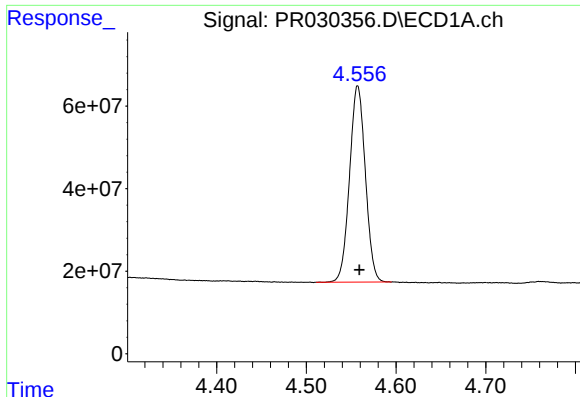
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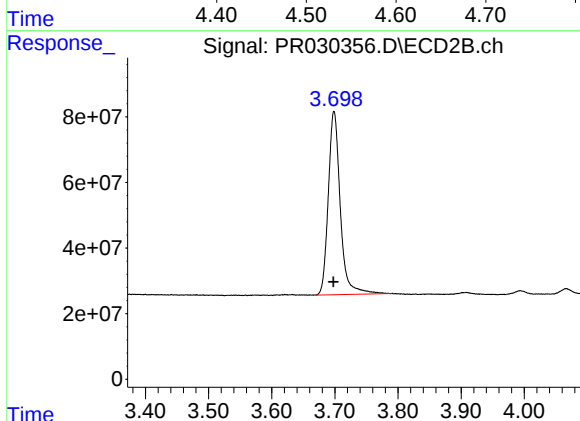
#1 Tetrachloro-m-xylene

R.T.: 4.557 min
Delta R.T.: -0.002 min
Response: 581606253
Conc: 16.83 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1232 LOQ

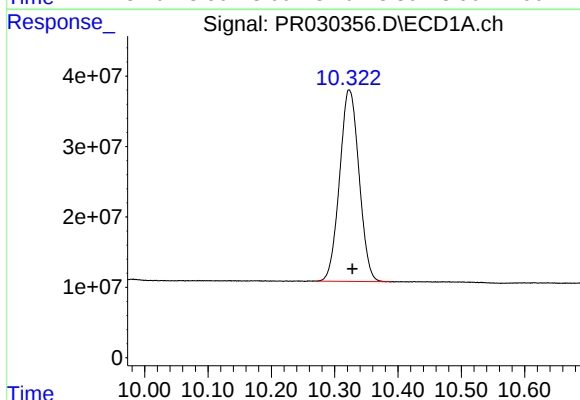
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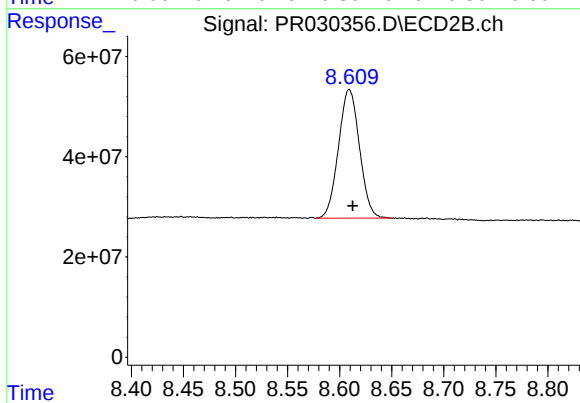
#1 Tetrachloro-m-xylene

R.T.: 3.699 min
Delta R.T.: 0.000 min
Response: 739200790
Conc: 15.28 ng/ml



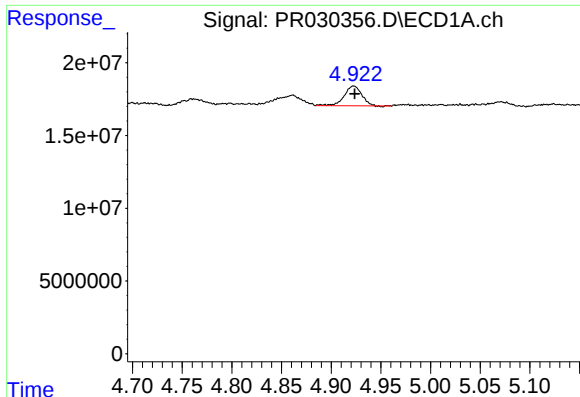
#2 Decachlorobiphenyl

R.T.: 10.323 min
Delta R.T.: -0.005 min
Response: 579211441
Conc: 19.13 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.609 min
Delta R.T.: -0.003 min
Response: 360593361
Conc: 18.36 ng/ml



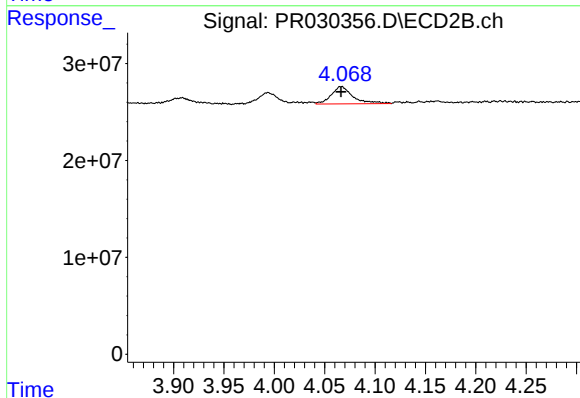
#11 AR-1232-1

R.T.: 4.923 min
Delta R.T.: 0.000 min
Response: 16805588
Conc: 29.25 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1232 LOQ

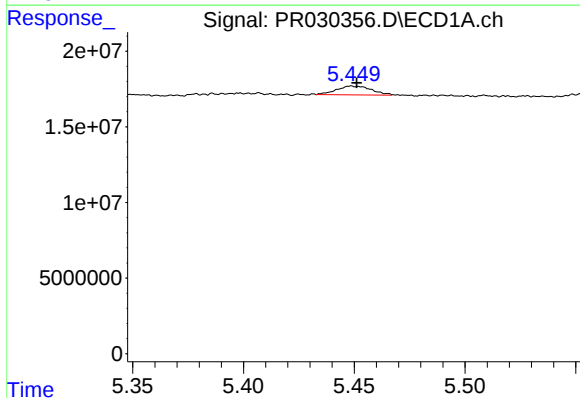
Manual Integrations
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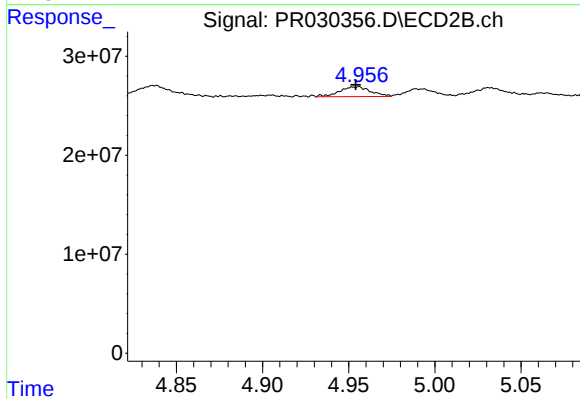
#11 AR-1232-1

R.T.: 4.066 min
Delta R.T.: 0.000 min
Response: 26552623
Conc: 29.85 ng/ml



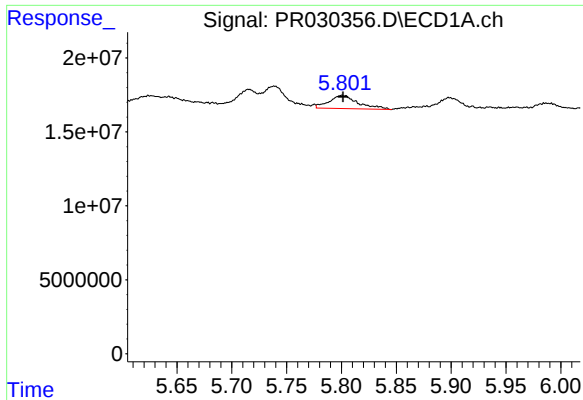
#12 AR-1232-2

R.T.: 5.449 min
Delta R.T.: -0.003 min
Response: 6476032
Conc: 22.56 ng/ml m



#12 AR-1232-2

R.T.: 4.955 min
Delta R.T.: 0.001 min
Response: 12442989
Conc: 24.79 ng/ml



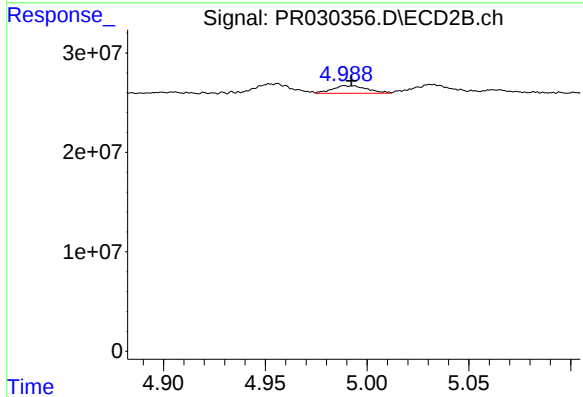
#13 AR-1232-3

R.T.: 5.801 min
Delta R.T.: 0.000 min
Response: 16460487
Conc: 44.08 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1232 LOQ

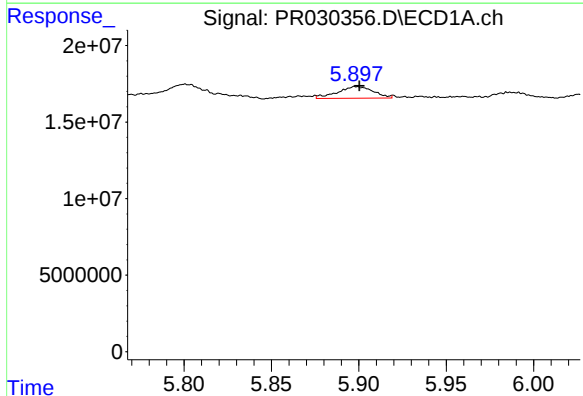
Manual Integrations
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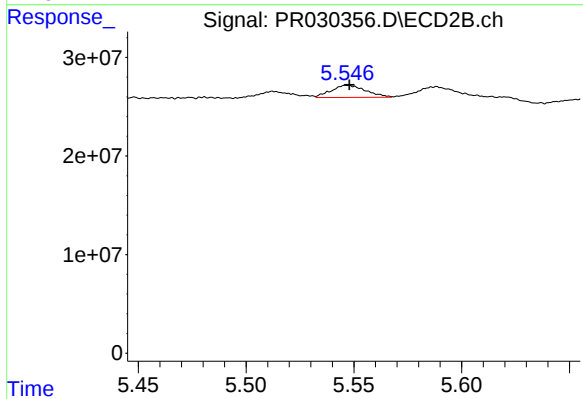
#13 AR-1232-3

R.T.: 4.990 min
Delta R.T.: -0.003 min
Response: 9059598
Conc: 25.65 ng/ml



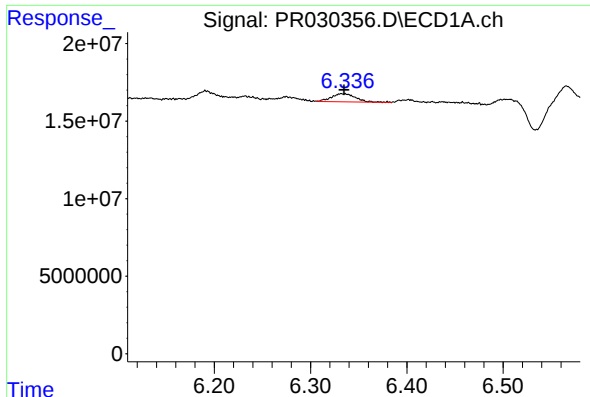
#14 AR-1232-4

R.T.: 5.897 min
Delta R.T.: -0.003 min
Response: 10877339
Conc: 35.58 ng/ml m



#14 AR-1232-4

R.T.: 5.546 min
Delta R.T.: -0.002 min
Response: 13680665
Conc: 22.58 ng/ml m



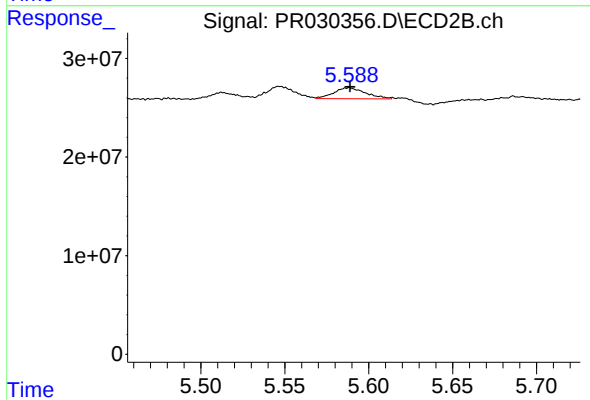
#15 AR-1232-5

R.T.: 6.333 min
Delta R.T.: -0.002 min
Response: 9209969
Conc: 29.99 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1232 LOQ

Manual Integrations
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#15 AR-1232-5

R.T.: 5.588 min
Delta R.T.: 0.000 min
Response: 14625239
Conc: 24.08 ng/ml m