

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062918\
 Data File : PR029511.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jun 2018 20:33
 Operator : UA/SM
 Sample : AR1248 LOQ 1
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1248 LOQ 1

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 26 04:53:34 2018
 Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062718.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jun 23 08:41:26 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...	4.567	3.720	273.6E6	485.8E6	11.886	10.276
2) SA Decachlor...	10.332	8.651	421.5E6	332.9E6	15.054	16.855
Target Compounds						
21) L5 AR-1248-1	5.995	5.018	50045822	94483420	68.728	62.320
22) L5 AR-1248-2	6.199	5.058	56206799	92672923	68.923	58.744
23) L5 AR-1248-3	6.573	5.228	34179918	111.8E6	44.732m	57.636 #
24) L5 AR-1248-4	6.639	5.574	59674979	179.7E6	61.094m	60.023
25) L5 AR-1248-5	6.795	5.614	63319868	121.1E6	65.119	56.790

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

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Operator : UA/SM
Sample : AR1248 LOQ 1
Misc :
ALS Vial : 15 Sample Multiplier: 1

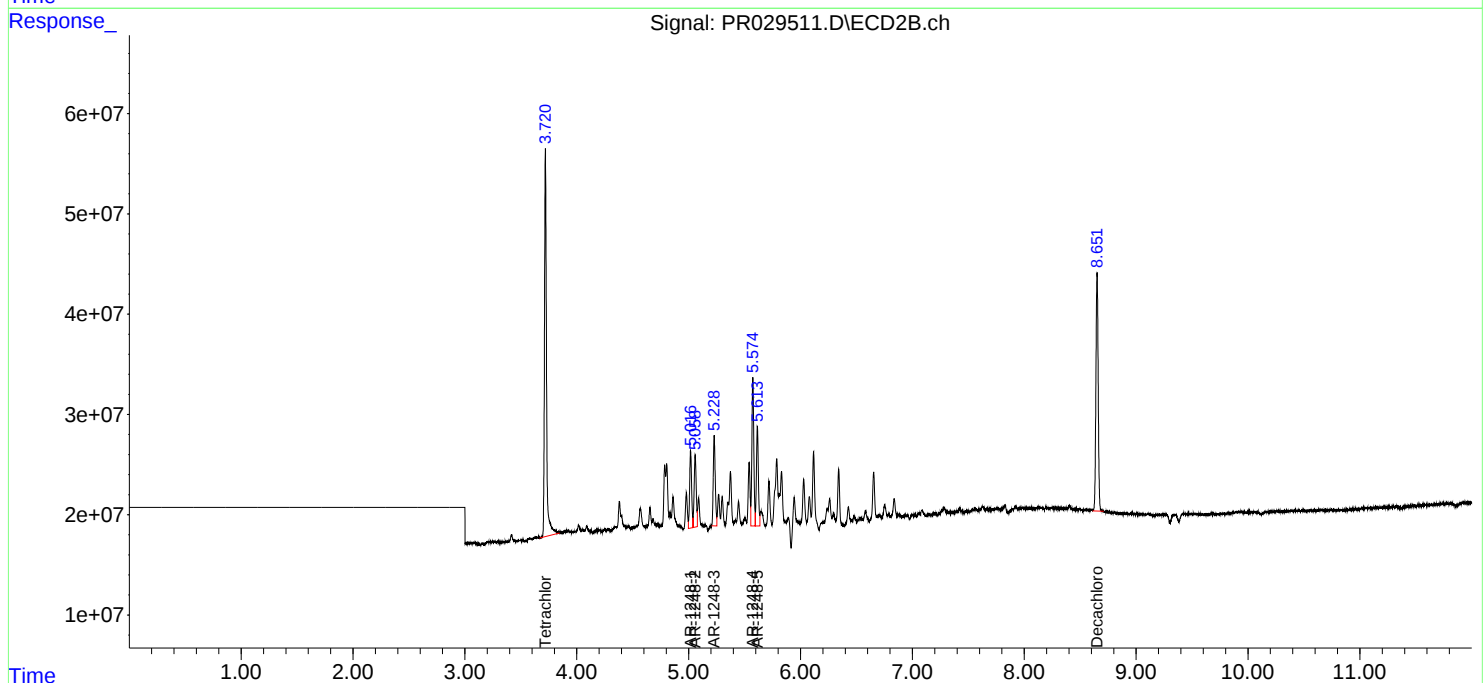
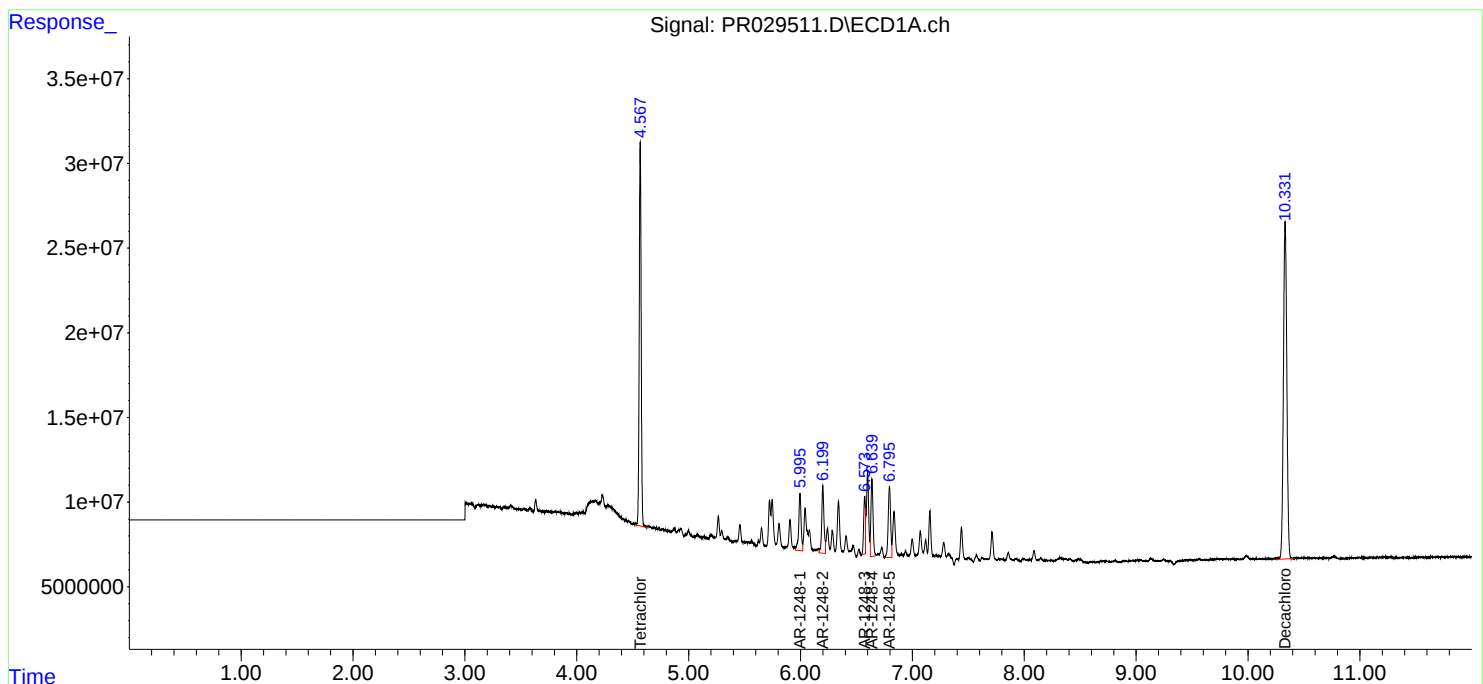
Instrument :
ECD_R
ClientSampled :
AR1248 LOQ 1

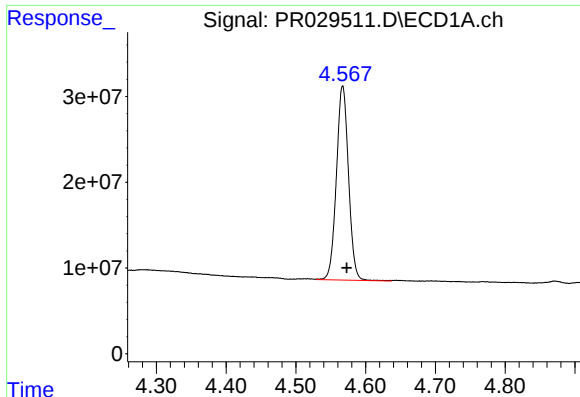
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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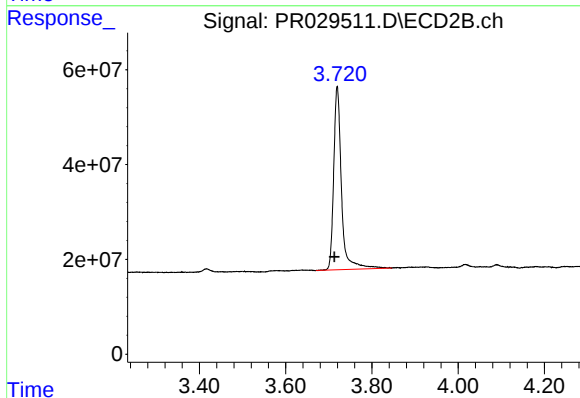
#1 Tetrachloro-m-xylene

R.T.: 4.567 min
Delta R.T.: -0.006 min
Response: 273556127
Conc: 11.89 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1248 LOQ 1

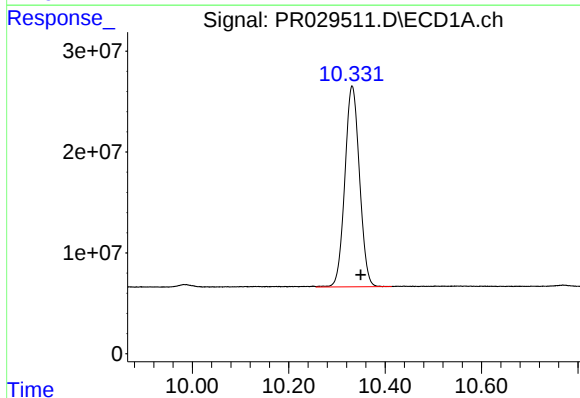
Manual Integrations
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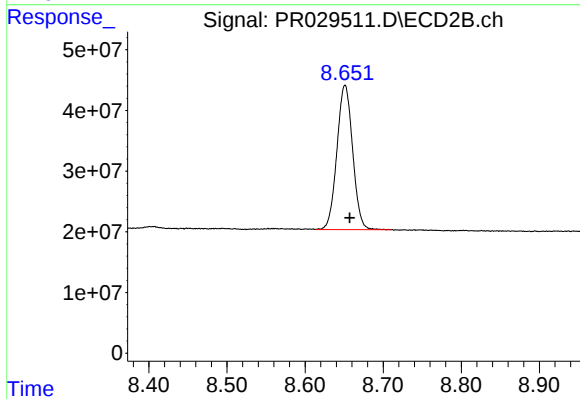
#1 Tetrachloro-m-xylene

R.T.: 3.720 min
Delta R.T.: 0.006 min
Response: 485811006
Conc: 10.28 ng/ml



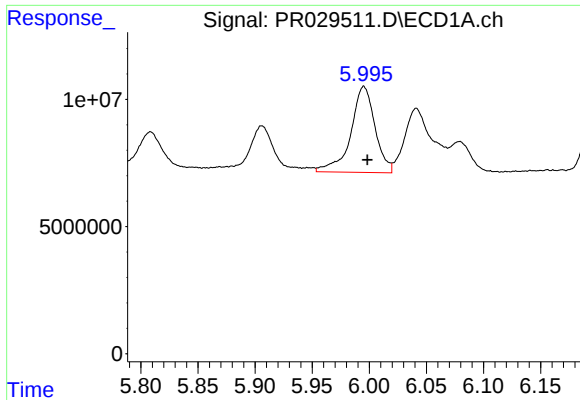
#2 Decachlorobiphenyl

R.T.: 10.332 min
Delta R.T.: -0.018 min
Response: 421459235
Conc: 15.05 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.651 min
Delta R.T.: -0.006 min
Response: 332875206
Conc: 16.86 ng/ml



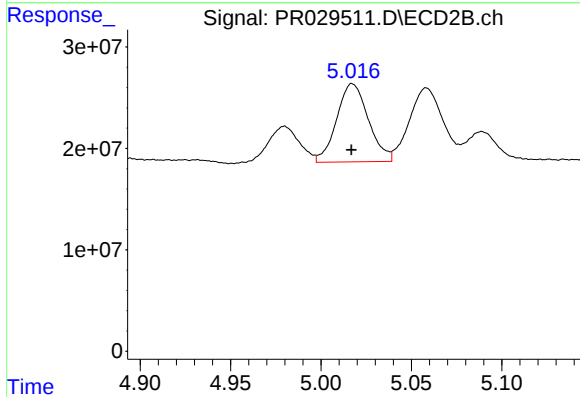
#21 AR-1248-1

R.T.: 5.995 min
Delta R.T.: -0.003 min
Response: 50045822
Conc: 68.73 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1248 LOQ 1

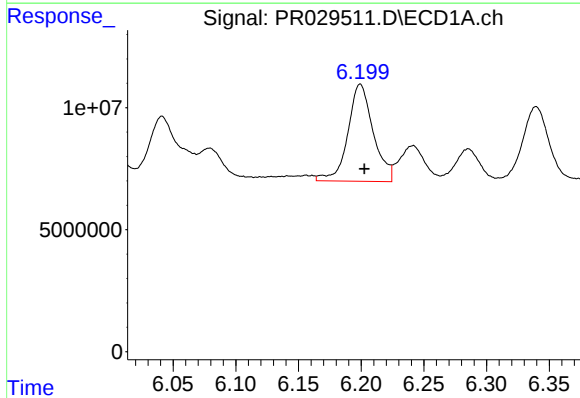
Manual Integrations
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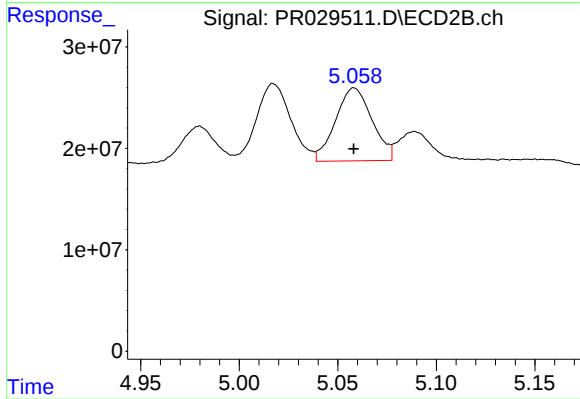
#21 AR-1248-1

R.T.: 5.018 min
Delta R.T.: 0.000 min
Response: 94483420
Conc: 62.32 ng/ml



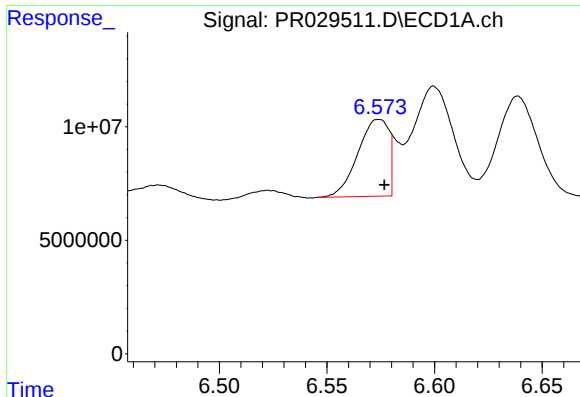
#22 AR-1248-2

R.T.: 6.199 min
Delta R.T.: -0.003 min
Response: 56206799
Conc: 68.92 ng/ml



#22 AR-1248-2

R.T.: 5.058 min
Delta R.T.: 0.000 min
Response: 92672923
Conc: 58.74 ng/ml



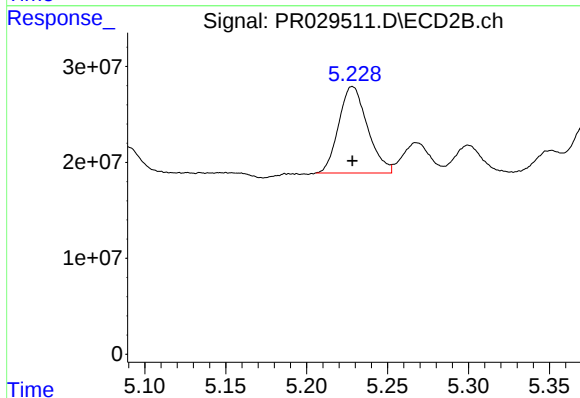
#23 AR-1248-3

R.T.: 6.573 min
Delta R.T.: -0.003 min
Response: 34179918
Conc: 44.73 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AR1248 LOQ 1

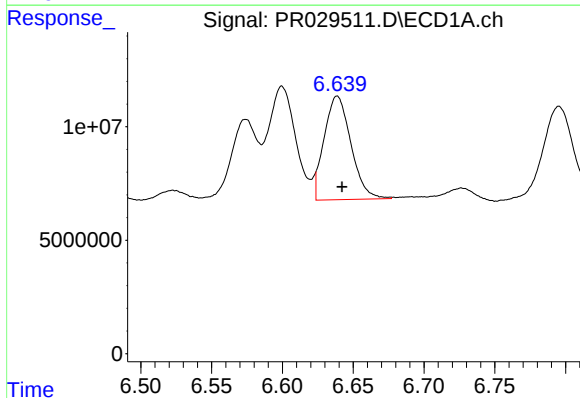
Manual Integrations
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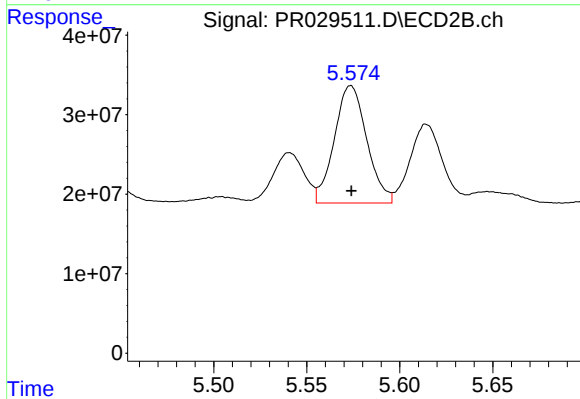
#23 AR-1248-3

R.T.: 5.228 min
Delta R.T.: 0.000 min
Response: 111751189
Conc: 57.64 ng/ml



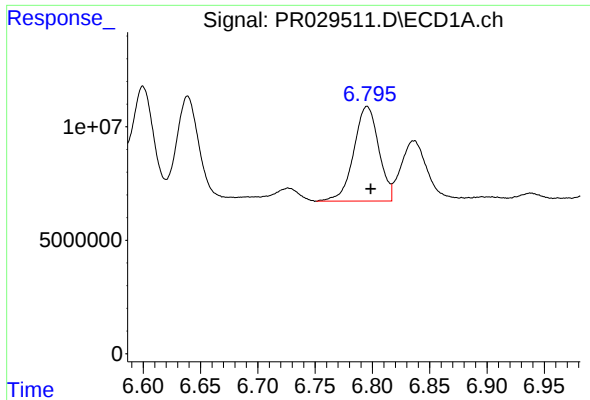
#24 AR-1248-4

R.T.: 6.639 min
Delta R.T.: -0.003 min
Response: 59674979
Conc: 61.09 ng/ml m



#24 AR-1248-4

R.T.: 5.574 min
Delta R.T.: 0.000 min
Response: 179683820
Conc: 60.02 ng/ml



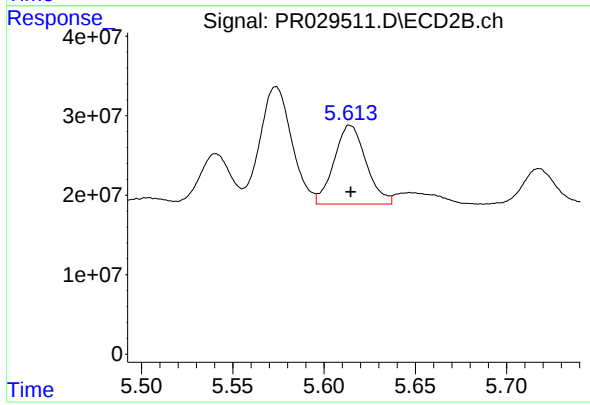
#25 AR-1248-5

R.T.: 6.795 min
Delta R.T.: -0.003 min
Response: 63319868
Conc: 65.12 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1248 LOQ 1

Manual Integrations
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#25 AR-1248-5

R.T.: 5.614 min
Delta R.T.: 0.000 min
Response: 121114189
Conc: 56.79 ng/ml