

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062918\
 Data File : PR029514.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jun 2018 21:16
 Operator : UA/SM
 Sample : AR1248 LOQ 4
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1248 LOQ 4

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 26 04:53:59 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	3.719	307.8E6	543.4E6	13.375	11.493
2) SA Decachlor...	10.332	8.651	427.2E6	341.9E6	15.261	17.313
Target Compounds						
21) L5 AR-1248-1	5.995	5.017	55863904	101.4E6	76.718	66.860
22) L5 AR-1248-2	6.199	5.058	61356354	101.9E6	75.237	64.597
23) L5 AR-1248-3	6.573	5.228	54353147	123.9E6	71.134m	63.896
24) L5 AR-1248-4	6.639	5.574	67098566	195.5E6	68.694m	65.304
25) L5 AR-1248-5	6.796	5.614	67815518	138.0E6	69.742	64.685

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

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Operator : UA/SM
Sample : AR1248 LOQ 4
Misc :
ALS Vial : 18 Sample Multiplier: 1

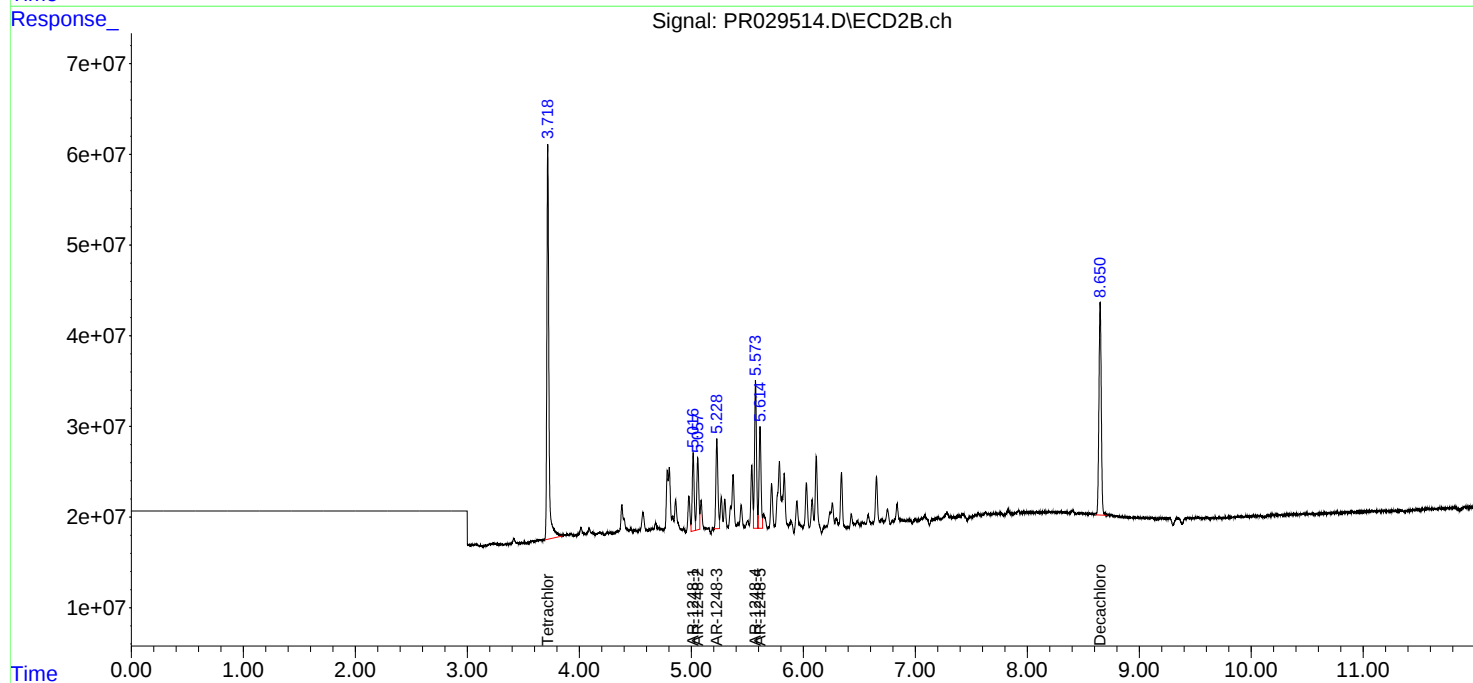
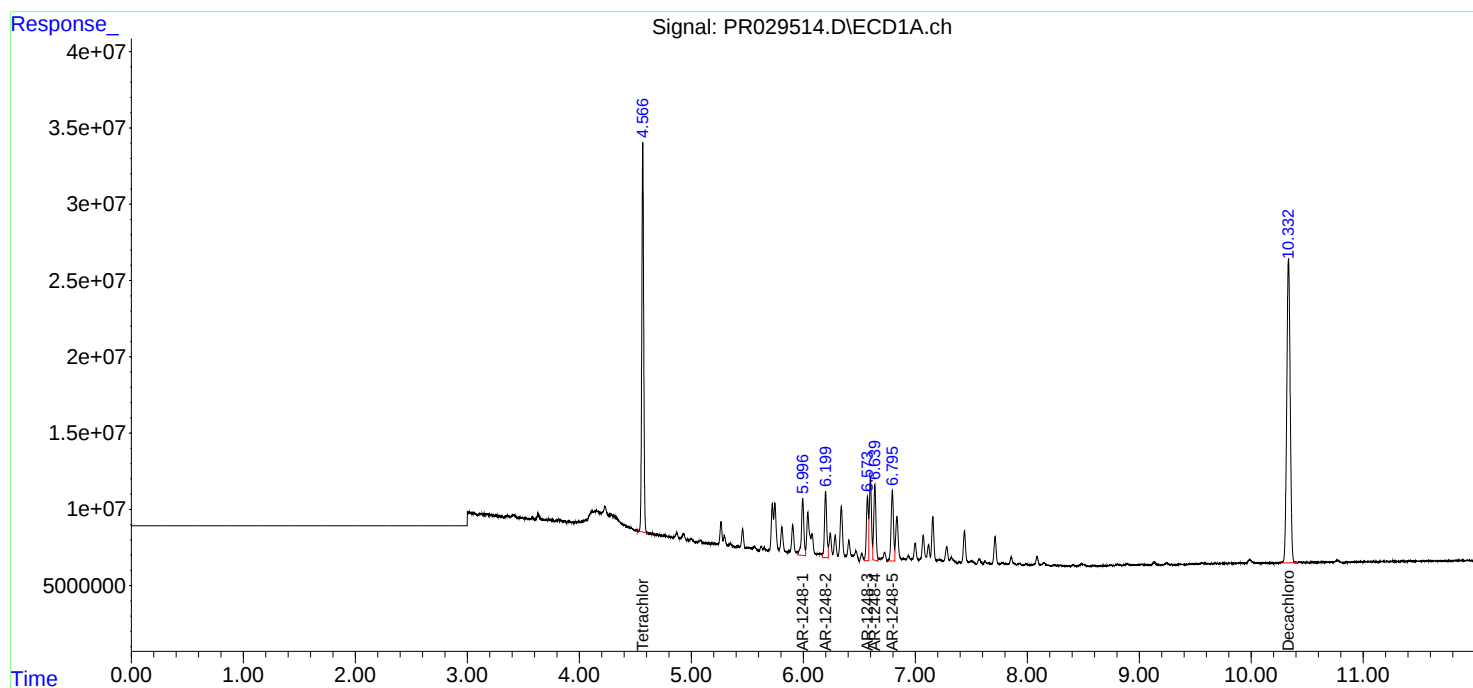
Instrument :
ECD_R
ClientSampled :
AR1248 LOQ 4

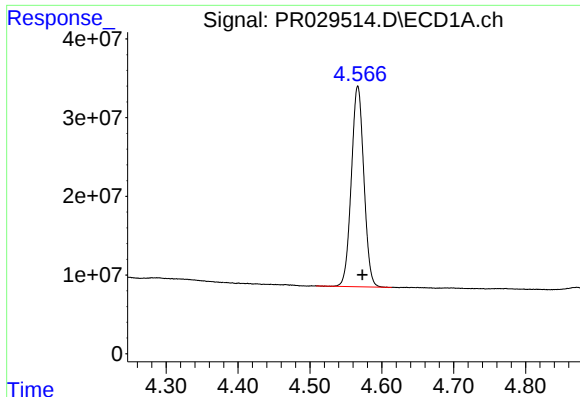
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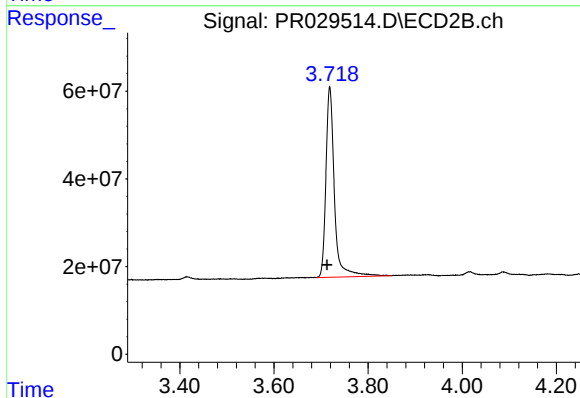
#1 Tetrachloro-m-xylene

R.T.: 4.567 min
Delta R.T.: -0.006 min
Response: 307818650
Conc: 13.37 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1248 LOQ 4

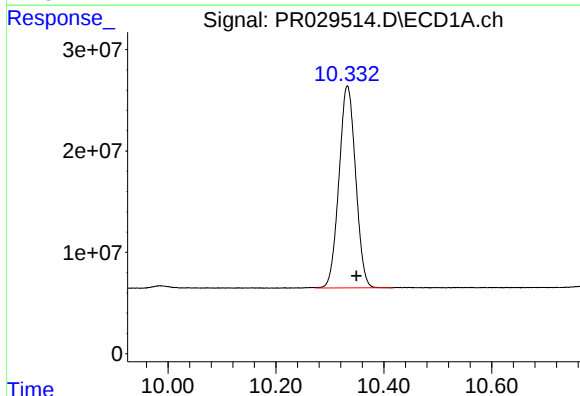
Manual Integrations
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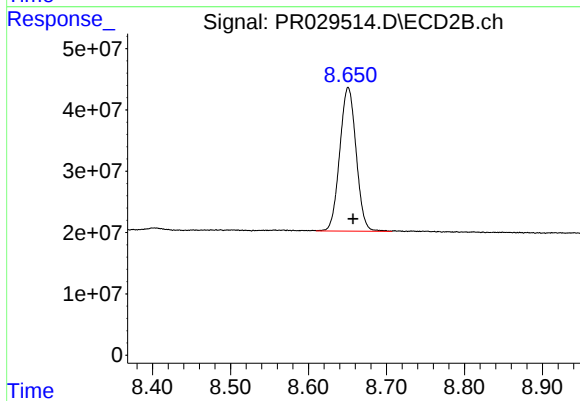
#1 Tetrachloro-m-xylene

R.T.: 3.719 min
Delta R.T.: 0.005 min
Response: 543356669
Conc: 11.49 ng/ml



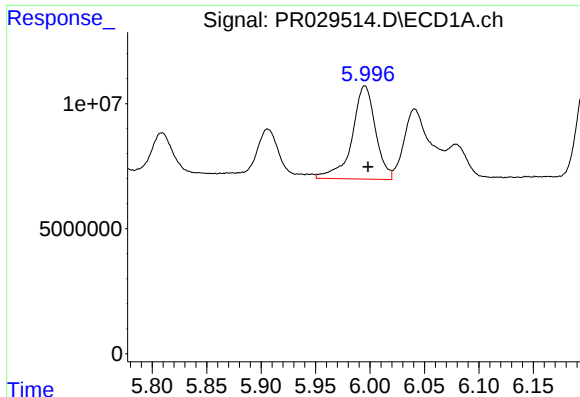
#2 Decachlorobiphenyl

R.T.: 10.332 min
Delta R.T.: -0.017 min
Response: 427230772
Conc: 15.26 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.651 min
Delta R.T.: -0.006 min
Response: 341928368
Conc: 17.31 ng/ml



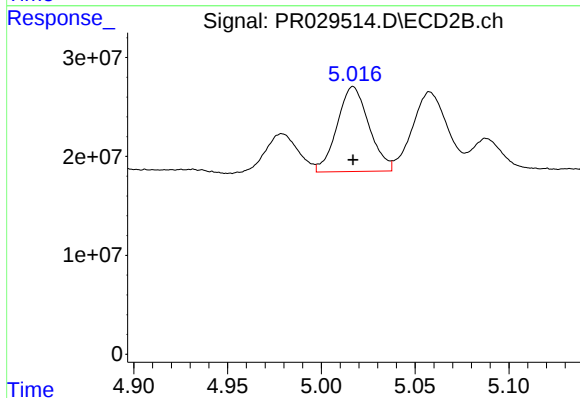
#21 AR-1248-1

R.T.: 5.995 min
Delta R.T.: -0.003 min
Response: 55863904
Conc: 76.72 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1248 LOQ 4

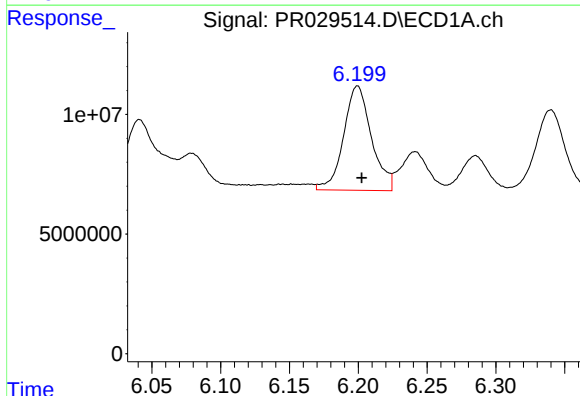
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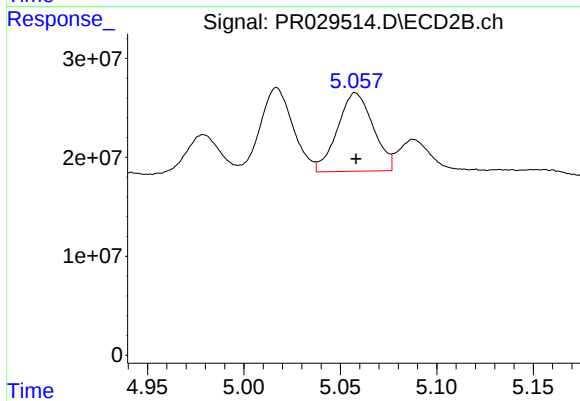
#21 AR-1248-1

R.T.: 5.017 min
Delta R.T.: 0.000 min
Response: 101365457
Conc: 66.86 ng/ml



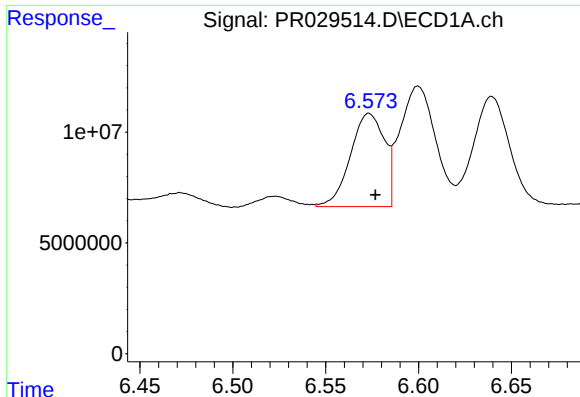
#22 AR-1248-2

R.T.: 6.199 min
Delta R.T.: -0.003 min
Response: 61356354
Conc: 75.24 ng/ml



#22 AR-1248-2

R.T.: 5.058 min
Delta R.T.: 0.000 min
Response: 101906269
Conc: 64.60 ng/ml



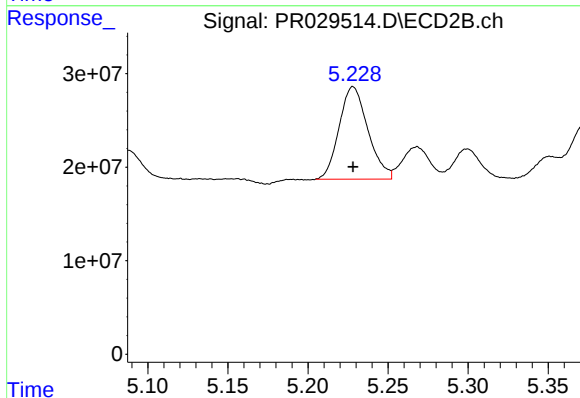
#23 AR-1248-3

R.T.: 6.573 min
Delta R.T.: -0.004 min
Response: 54353147
Conc: 71.13 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AR1248 LOQ 4

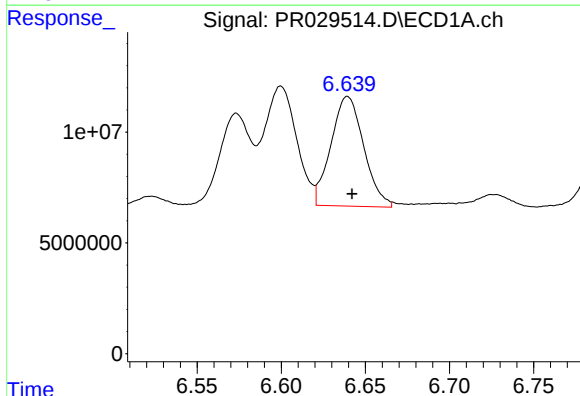
Manual Integrations
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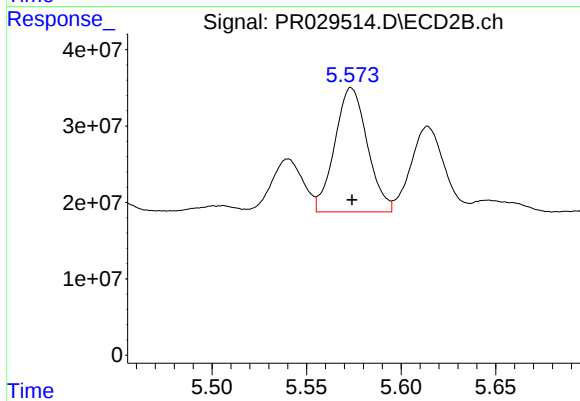
#23 AR-1248-3

R.T.: 5.228 min
Delta R.T.: 0.000 min
Response: 123889436
Conc: 63.90 ng/ml



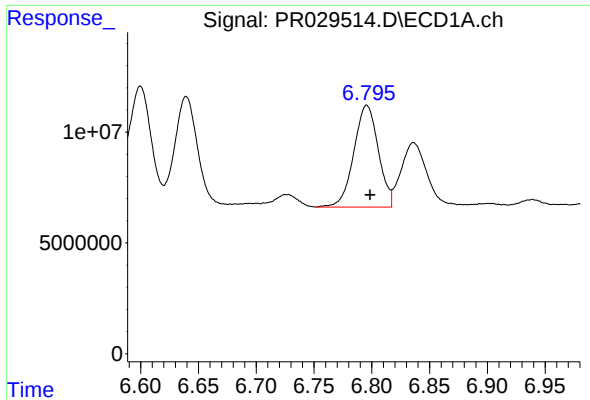
#24 AR-1248-4

R.T.: 6.639 min
Delta R.T.: -0.003 min
Response: 67098566
Conc: 68.69 ng/ml m



#24 AR-1248-4

R.T.: 5.574 min
Delta R.T.: 0.000 min
Response: 195491214
Conc: 65.30 ng/ml



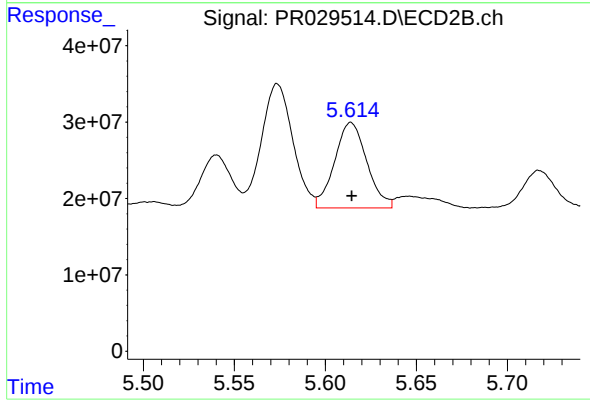
#25 AR-1248-5

R.T.: 6.796 min
Delta R.T.: -0.003 min
Response: 67815518
Conc: 69.74 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1248 LOQ 4

Manual Integrations
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#25 AR-1248-5

R.T.: 5.614 min
Delta R.T.: 0.000 min
Response: 137951791
Conc: 64.69 ng/ml