

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062918\
 Data File : PR029512.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jun 2018 20:48
 Operator : UA/SM
 Sample : AR1248 LOQ 2
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1248 LOQ 2

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 26 04:53:43 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...	4.568	3.720	260.3E6	460.2E6	11.311	9.735
2) SA Decachlor...	10.333	8.650	416.3E6	333.0E6	14.870	16.863
Target Compounds						
21) L5 AR-1248-1	5.996	5.017	47709664	88660765	65.520	58.480
22) L5 AR-1248-2	6.200	5.058	54056488	87475626	66.286	55.450
23) L5 AR-1248-3	6.574	5.228	44712132	107.1E6	58.516m	55.237
24) L5 AR-1248-4	6.638	5.574	58949881	171.0E6	60.352m	57.109
25) L5 AR-1248-5	6.796	5.615	60607612	114.9E6	62.329	53.878

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

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Sample : AR1248 LOQ 2
Misc :
ALS Vial : 16 Sample Multiplier: 1

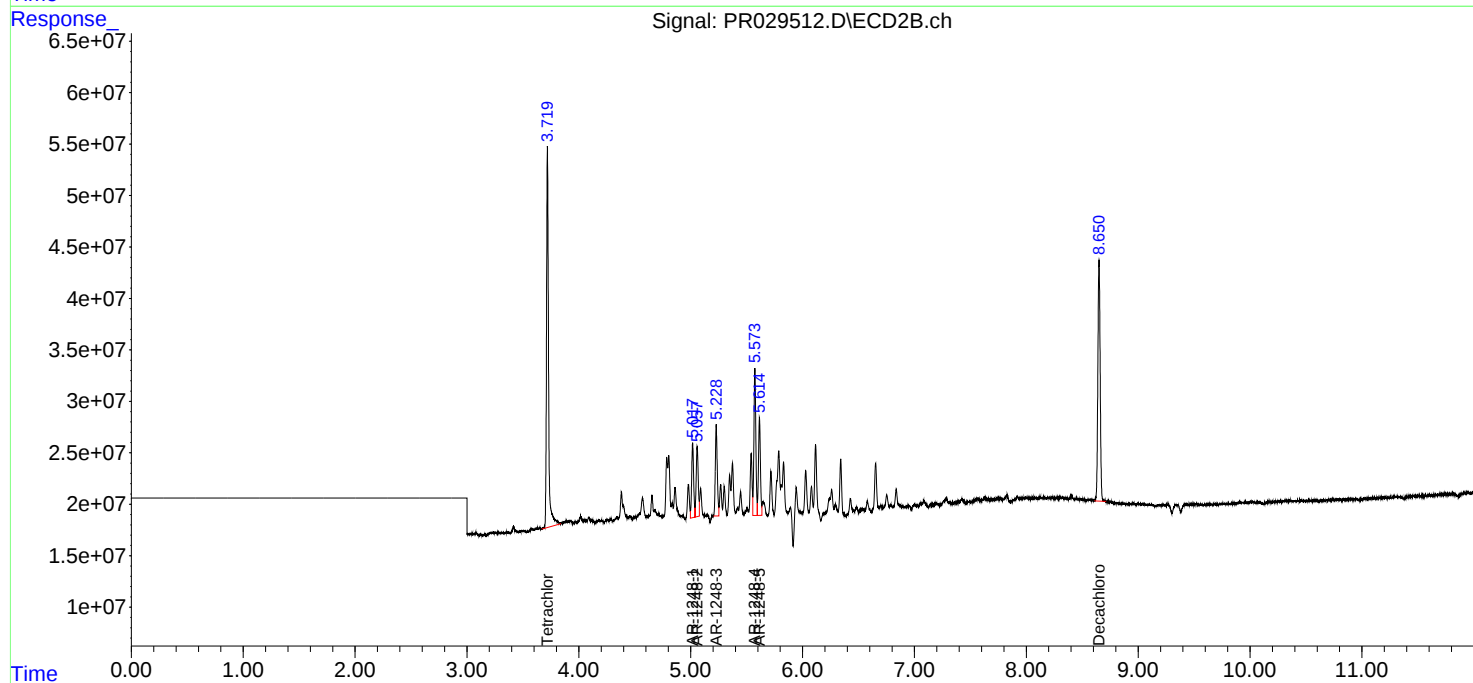
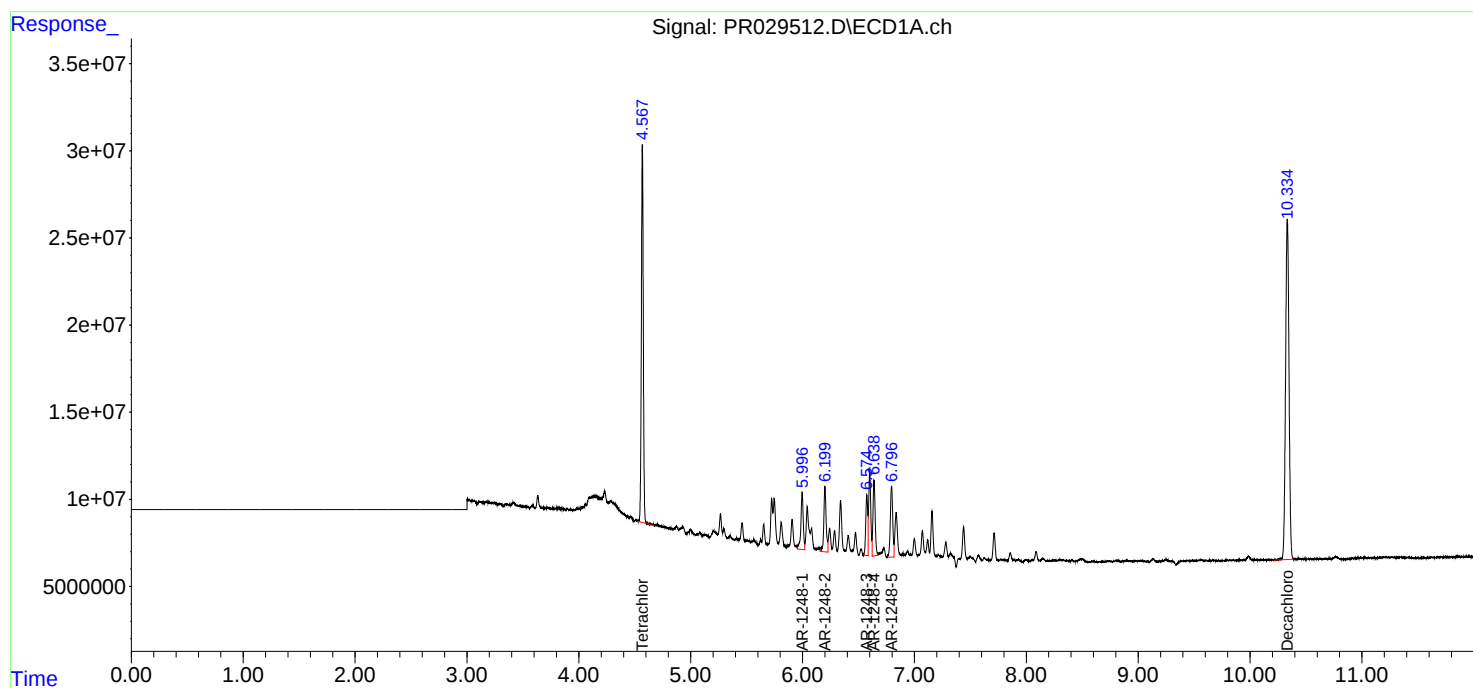
Instrument :
ECD_R
ClientSampled :
AR1248 LOQ 2

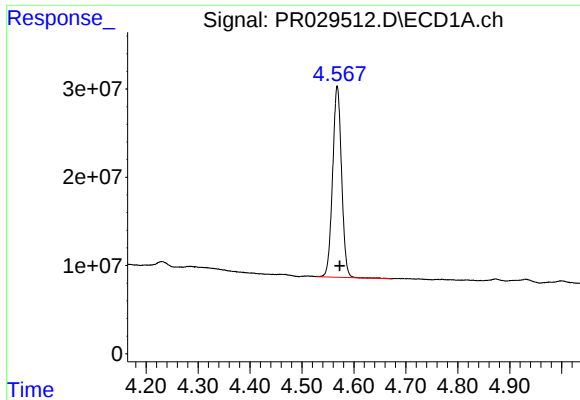
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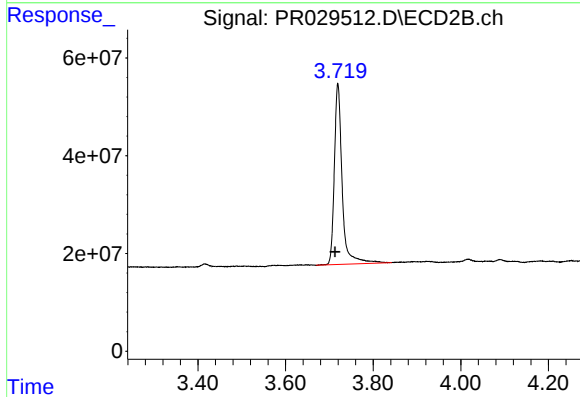
#1 Tetrachloro-m-xylene

R.T.: 4.568 min
Delta R.T.: -0.005 min
Response: 260326919
Conc: 11.31 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1248 LOQ 2

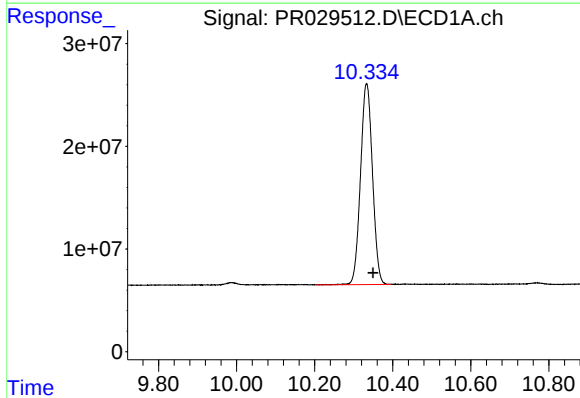
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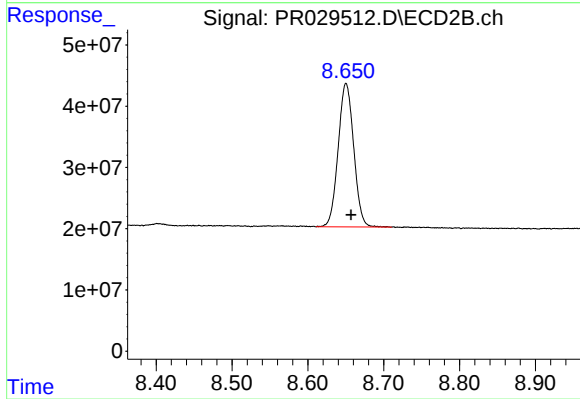
#1 Tetrachloro-m-xylene

R.T.: 3.720 min
Delta R.T.: 0.006 min
Response: 460244797
Conc: 9.74 ng/ml



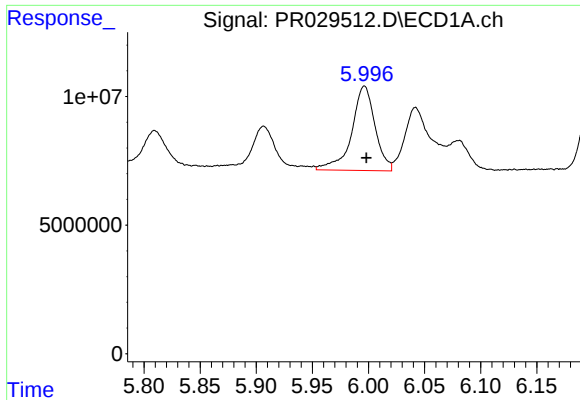
#2 Decachlorobiphenyl

R.T.: 10.333 min
Delta R.T.: -0.016 min
Response: 416289486
Conc: 14.87 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.650 min
Delta R.T.: -0.007 min
Response: 333030197
Conc: 16.86 ng/ml



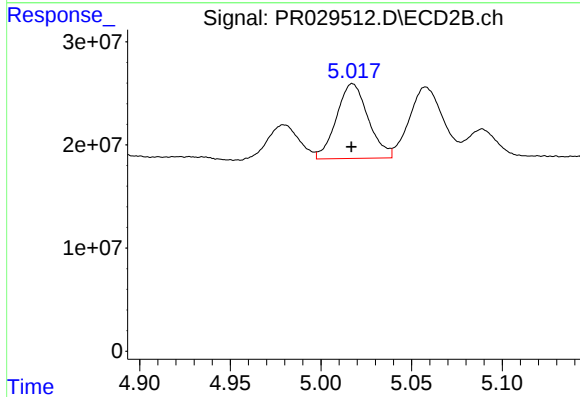
#21 AR-1248-1

R.T.: 5.996 min
Delta R.T.: -0.002 min
Response: 47709664
Conc: 65.52 ng/ml

Instrument :
ECD_R
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AR1248 LOQ 2

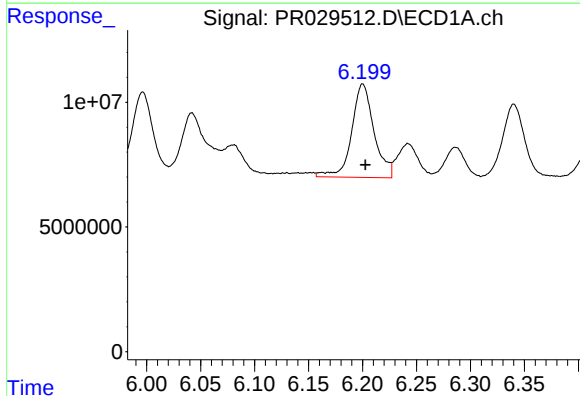
Manual Integrations
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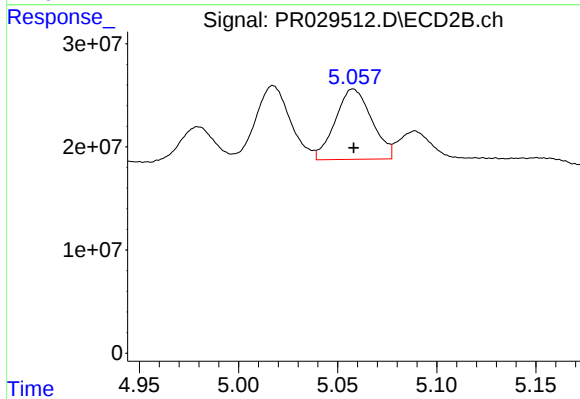
#21 AR-1248-1

R.T.: 5.017 min
Delta R.T.: 0.000 min
Response: 88660765
Conc: 58.48 ng/ml



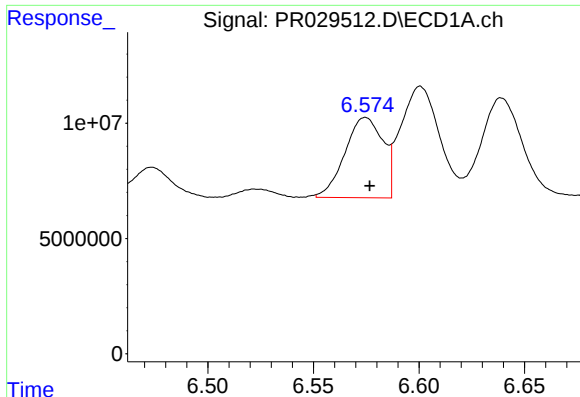
#22 AR-1248-2

R.T.: 6.200 min
Delta R.T.: -0.002 min
Response: 54056488
Conc: 66.29 ng/ml



#22 AR-1248-2

R.T.: 5.058 min
Delta R.T.: 0.000 min
Response: 87475626
Conc: 55.45 ng/ml



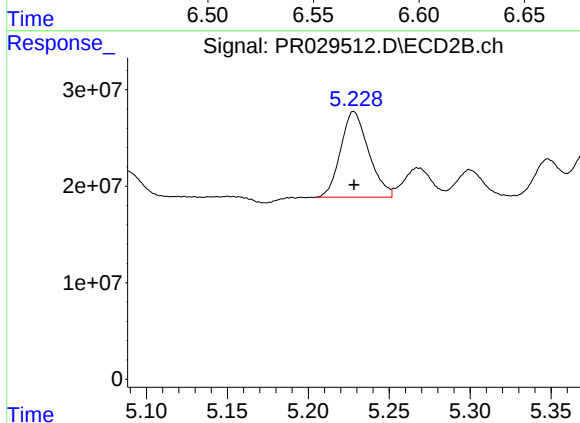
#23 AR-1248-3

R.T.: 6.574 min
Delta R.T.: -0.002 min
Response: 44712132
Conc: 58.52 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AR1248 LOQ 2

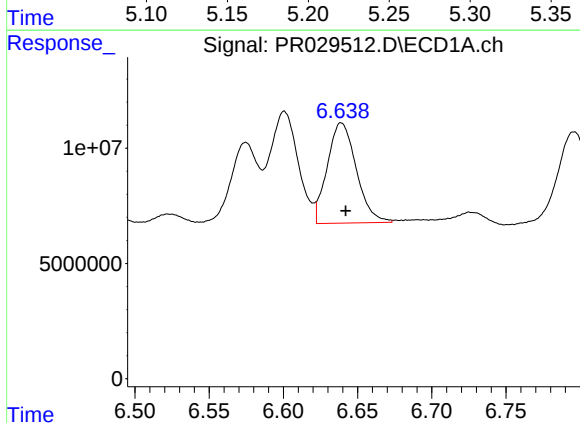
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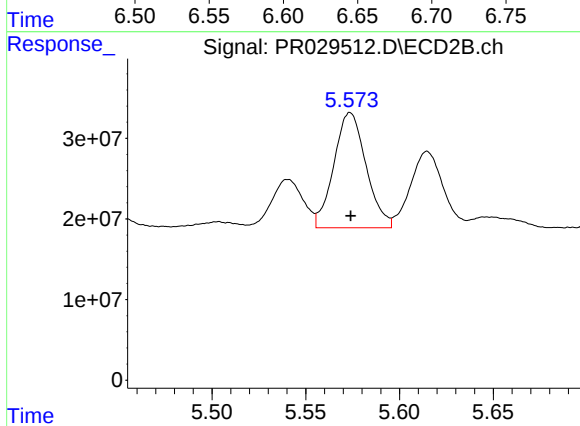
#23 AR-1248-3

R.T.: 5.228 min
Delta R.T.: 0.000 min
Response: 107100592
Conc: 55.24 ng/ml



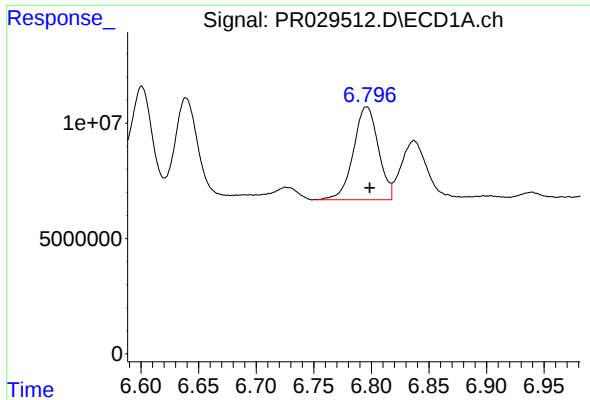
#24 AR-1248-4

R.T.: 6.638 min
Delta R.T.: -0.004 min
Response: 58949881
Conc: 60.35 ng/ml m



#24 AR-1248-4

R.T.: 5.574 min
Delta R.T.: 0.000 min
Response: 170960047
Conc: 57.11 ng/ml



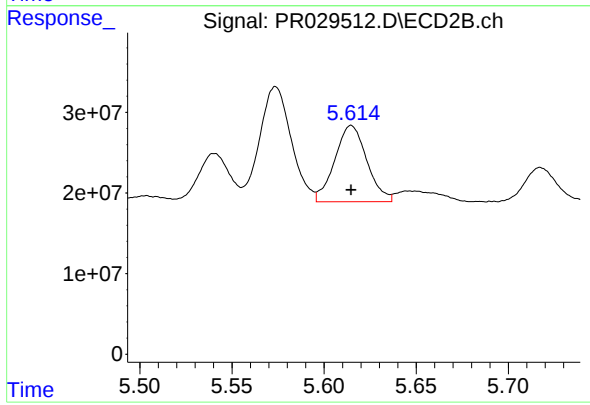
#25 AR-1248-5

R.T.: 6.796 min
Delta R.T.: -0.003 min
Response: 60607612
Conc: 62.33 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1248 LOQ 2

Manual Integrations
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#25 AR-1248-5

R.T.: 5.615 min
Delta R.T.: 0.000 min
Response: 114902548
Conc: 53.88 ng/ml