

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062918\
 Data File : PR029513.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jun 2018 21:02
 Operator : UA/SM
 Sample : AR1248 LOQ 3
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1248 LOQ 3

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 26 04:53:51 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	303.3E6	534.4E6	13.177	11.304
2) SA Decachlor...	10.333	8.650	425.6E6	337.4E6	15.201	17.084
Target Compounds						
21) L5 AR-1248-1	5.995	5.017	51068416	102.2E6	70.133	67.411
22) L5 AR-1248-2	6.200	5.058	56721970	103.0E6	69.554	65.311
23) L5 AR-1248-3	6.574	5.228	57570144	121.7E6	75.344m	62.769
24) L5 AR-1248-4	6.639	5.574	67847240	193.2E6	69.461m	64.542
25) L5 AR-1248-5	6.796	5.614	68159798	133.1E6	70.096	62.413

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

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Acq On : 25 Jun 2018 21:02
Operator : UA/SM
Sample : AR1248 LOQ 3
Misc :
ALS Vial : 17 Sample Multiplier: 1

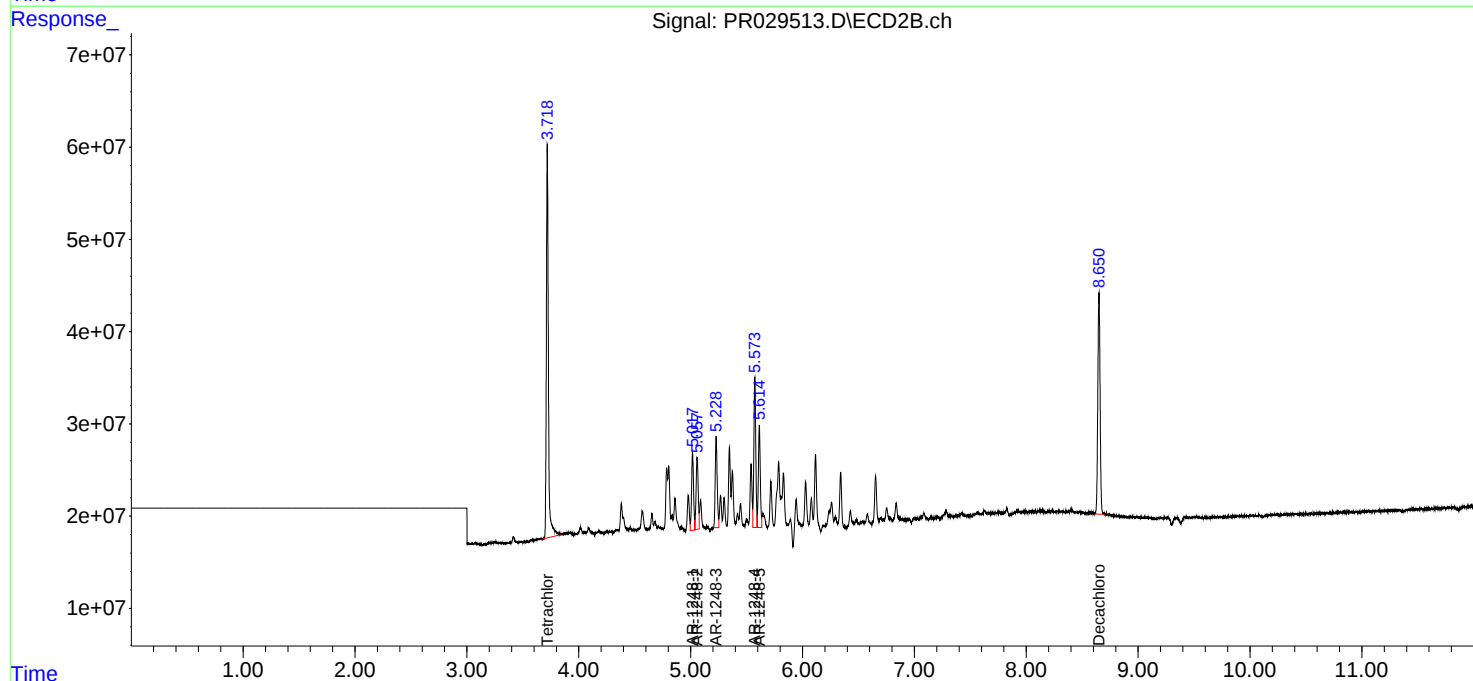
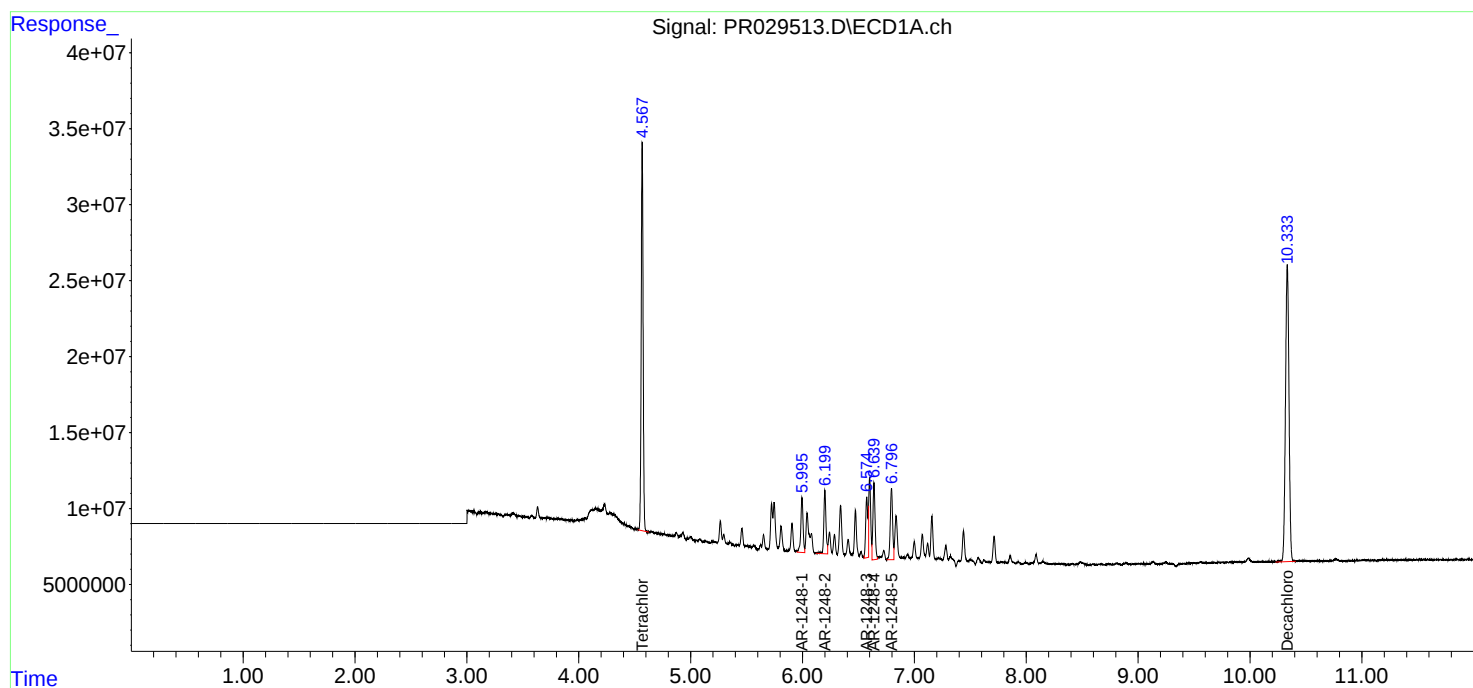
Instrument :
ECD_R
ClientSampled :
AR1248 LOQ 3

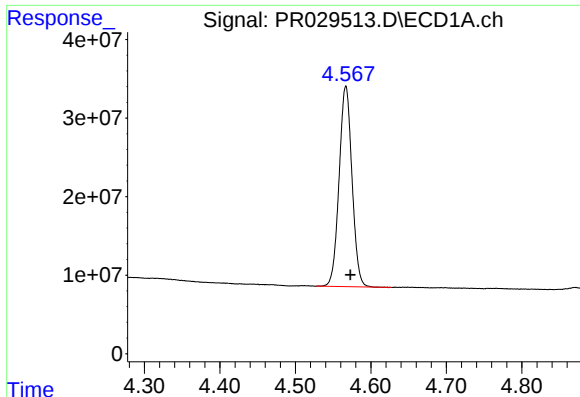
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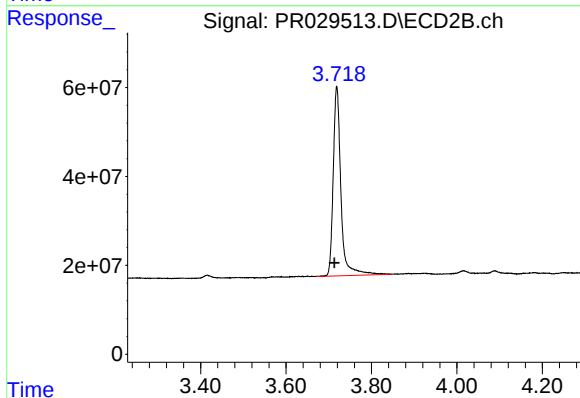
#1 Tetrachloro-m-xylene

R.T.: 4.567 min
Delta R.T.: -0.006 min
Response: 303264428
Conc: 13.18 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1248 LOQ 3

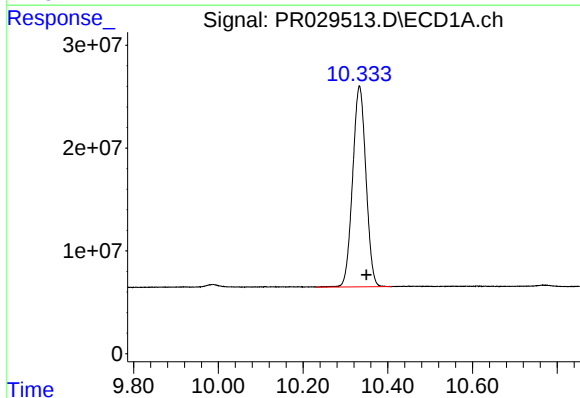
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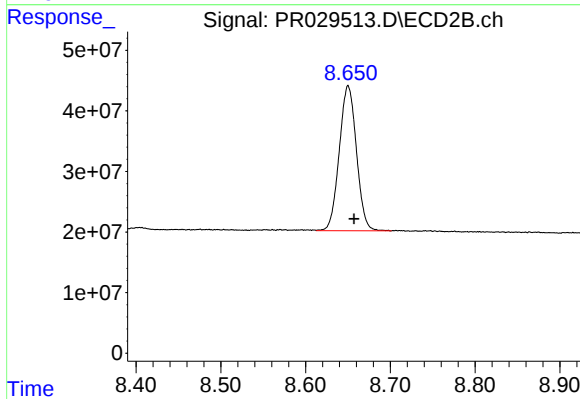
#1 Tetrachloro-m-xylene

R.T.: 3.719 min
Delta R.T.: 0.006 min
Response: 534412593
Conc: 11.30 ng/ml



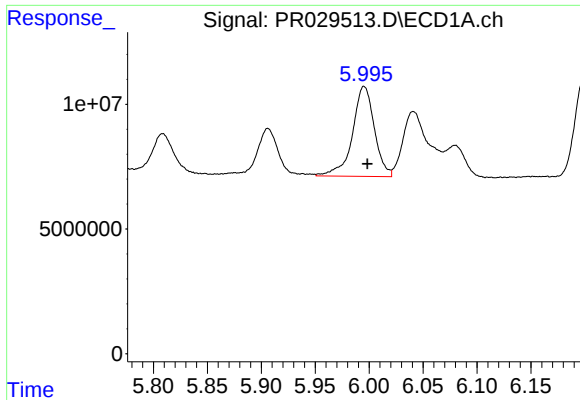
#2 Decachlorobiphenyl

R.T.: 10.333 min
Delta R.T.: -0.016 min
Response: 425552628
Conc: 15.20 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.650 min
Delta R.T.: -0.007 min
Response: 337394276
Conc: 17.08 ng/ml



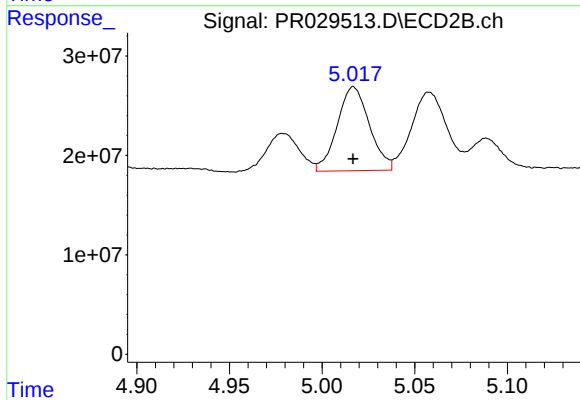
#21 AR-1248-1

R.T.: 5.995 min
Delta R.T.: -0.003 min
Response: 51068416
Conc: 70.13 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1248 LOQ 3

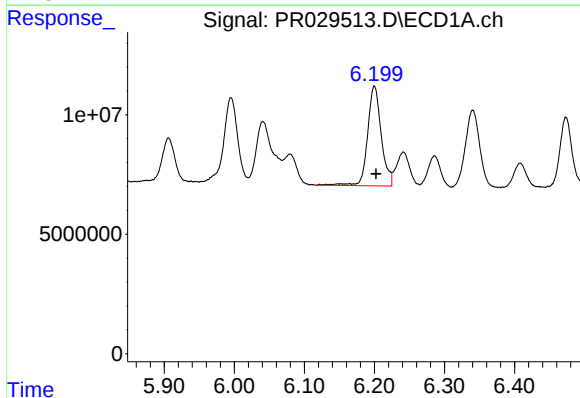
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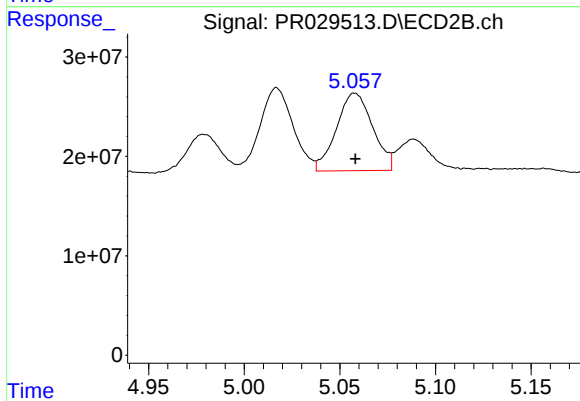
#21 AR-1248-1

R.T.: 5.017 min
Delta R.T.: 0.000 min
Response: 102201497
Conc: 67.41 ng/ml



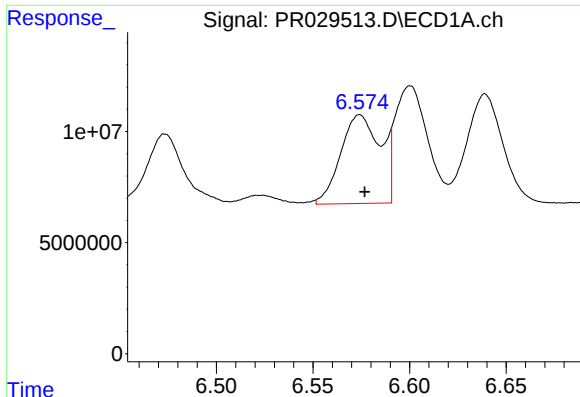
#22 AR-1248-2

R.T.: 6.200 min
Delta R.T.: -0.002 min
Response: 56721970
Conc: 69.55 ng/ml



#22 AR-1248-2

R.T.: 5.058 min
Delta R.T.: 0.000 min
Response: 103032926
Conc: 65.31 ng/ml



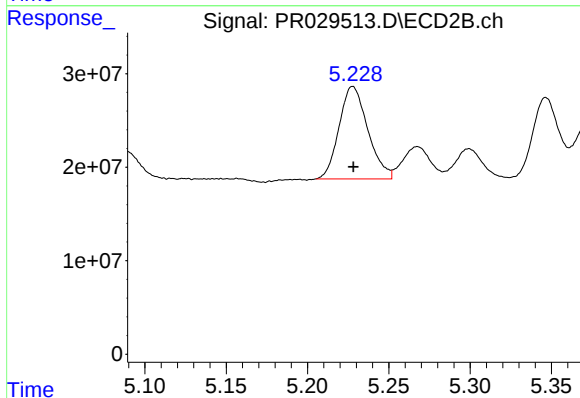
#23 AR-1248-3

R.T.: 6.574 min
Delta R.T.: -0.003 min
Response: 57570144
Conc: 75.34 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AR1248 LOQ 3

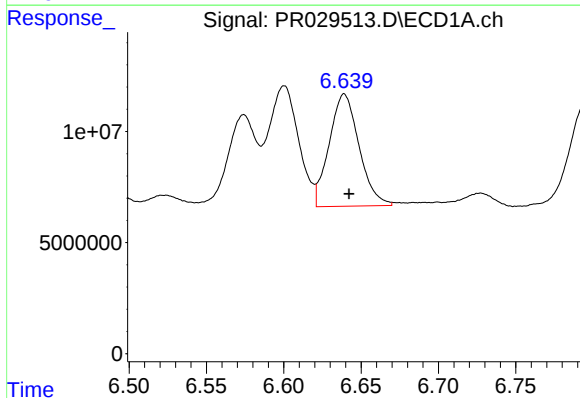
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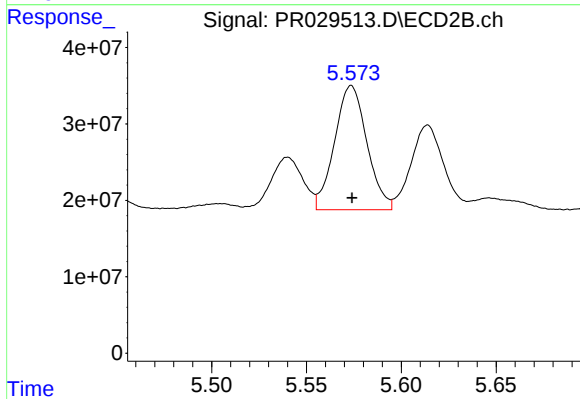
#23 AR-1248-3

R.T.: 5.228 min
Delta R.T.: 0.000 min
Response: 121705336
Conc: 62.77 ng/ml



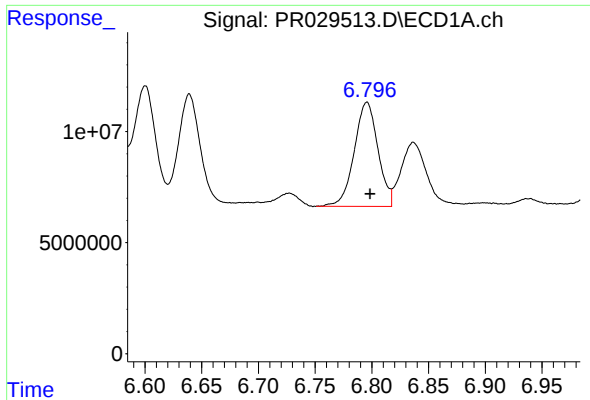
#24 AR-1248-4

R.T.: 6.639 min
Delta R.T.: -0.003 min
Response: 67847240
Conc: 69.46 ng/ml m



#24 AR-1248-4

R.T.: 5.574 min
Delta R.T.: 0.000 min
Response: 193210701
Conc: 64.54 ng/ml



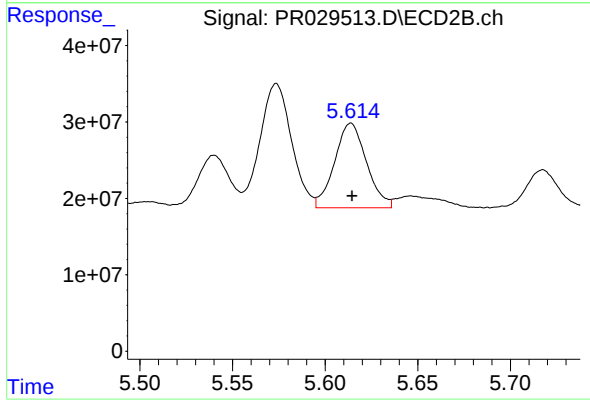
#25 AR-1248-5

R.T.: 6.796 min
Delta R.T.: -0.003 min
Response: 68159798
Conc: 70.10 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1248 LOQ 3

Manual Integrations
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#25 AR-1248-5

R.T.: 5.614 min
Delta R.T.: 0.000 min
Response: 133106432
Conc: 62.41 ng/ml