

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR063018\
 Data File : PR029589.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jun 2018 01:52
 Operator : UA/SM
 Sample : AR1248 LOQ
 Misc : 100PPB LOQ WATER
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1248 LOQ

Manual Integrations
 APPROVED

Sohil
 7/2/2018 8:24:43 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 27 04:10:10 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	445.7E6	732.9E6	19.364	15.502
2) SA Decachlor...	10.331	8.647	529.6E6	416.8E6	18.916	21.103
Target Compounds						
21) L5 AR-1248-1	5.995	5.015	96205470	167.4E6	132.120	110.431
22) L5 AR-1248-2	6.199	5.056	106.0E6	169.0E6	129.987	107.133
23) L5 AR-1248-3	6.573	5.226	96698772	204.2E6	126.553m	105.334
24) L5 AR-1248-4	6.639	5.572	116.1E6	325.0E6	118.893m	108.582
25) L5 AR-1248-5	6.795	5.613	113.5E6	239.0E6	116.772	112.066

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

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ALS Vial : 42 Sample Multiplier: 1

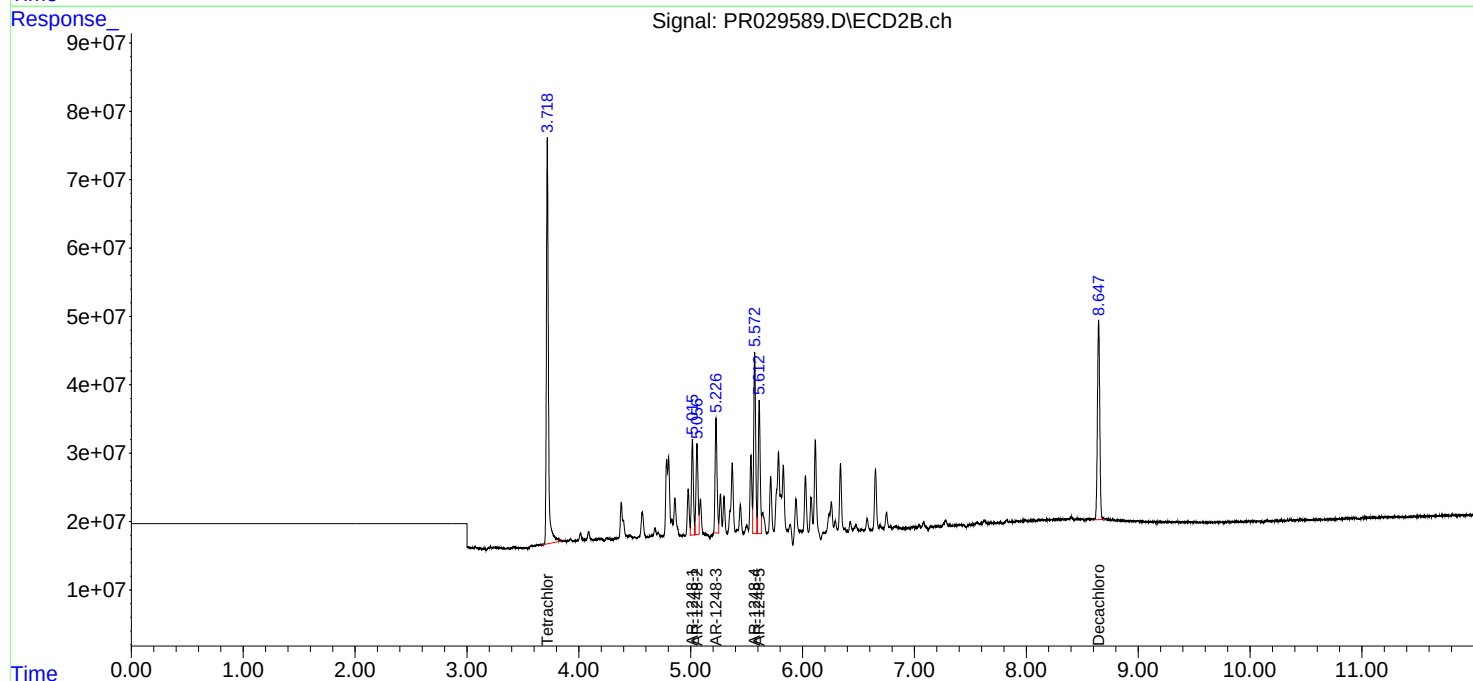
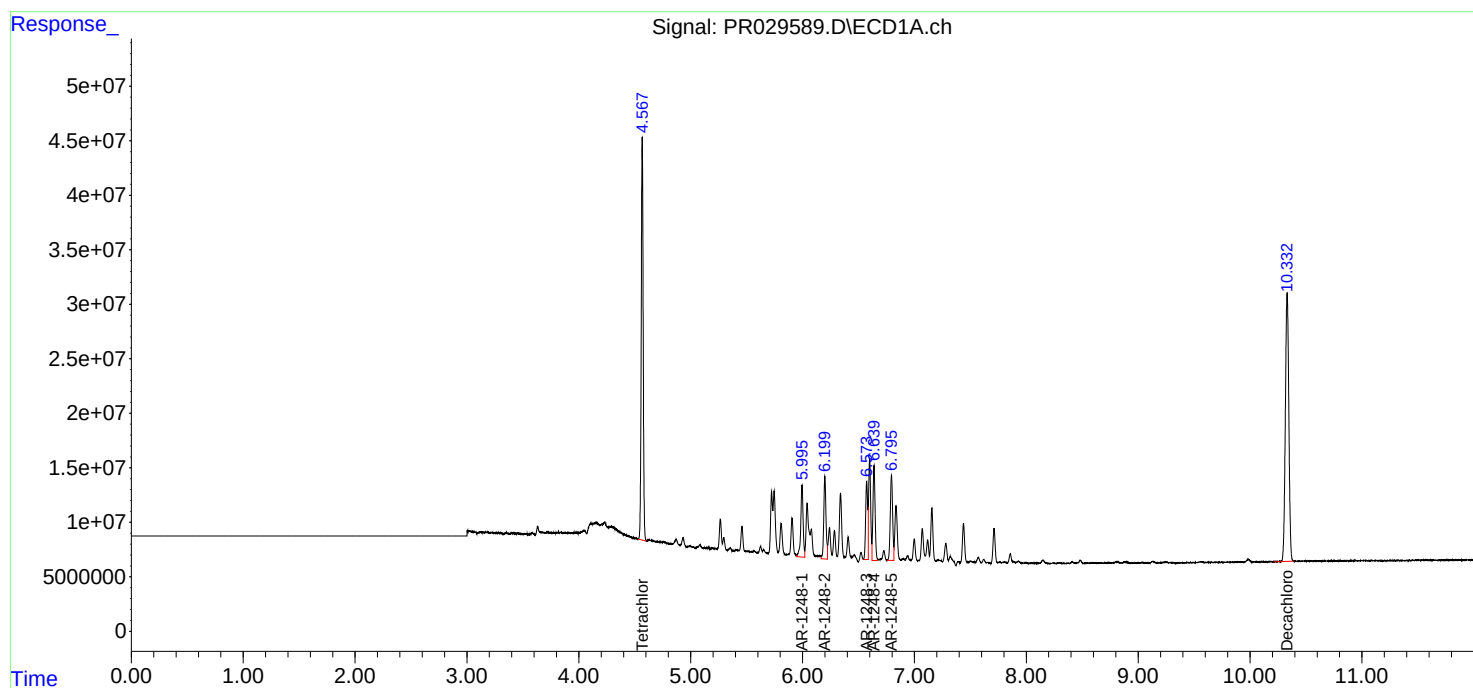
Instrument :
ECD_R
ClientSampled :
AR1248 LOQ

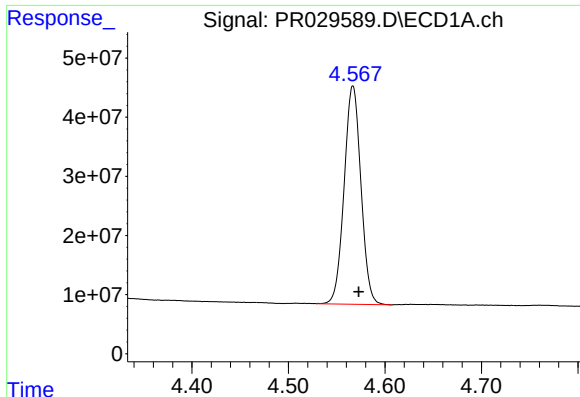
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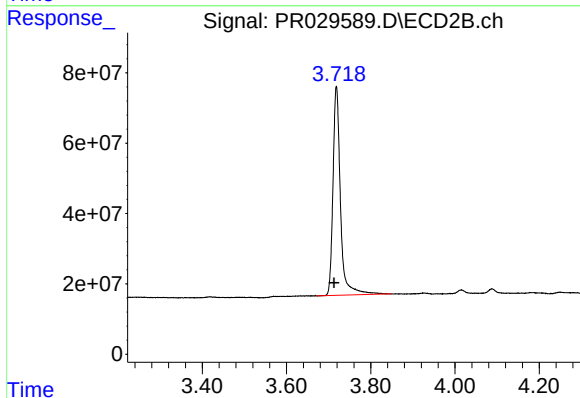
#1 Tetrachloro-m-xylene

R.T.: 4.567 min
Delta R.T.: -0.006 min
Response: 445657073
Conc: 19.36 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1248 LOQ

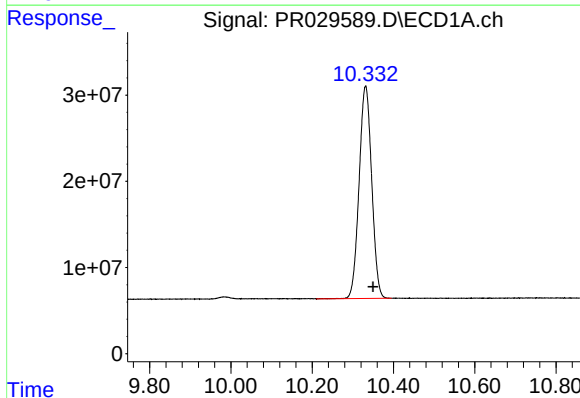
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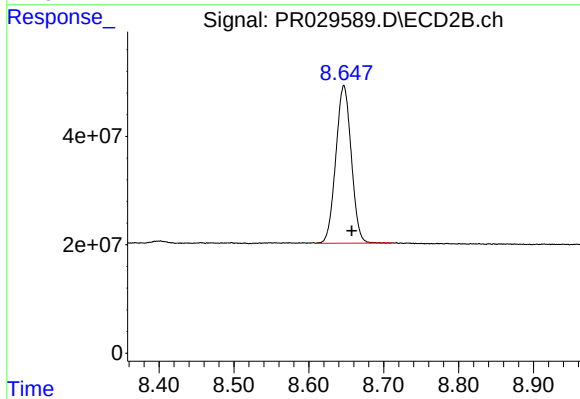
#1 Tetrachloro-m-xylene

R.T.: 3.719 min
Delta R.T.: 0.005 min
Response: 732879404
Conc: 15.50 ng/ml



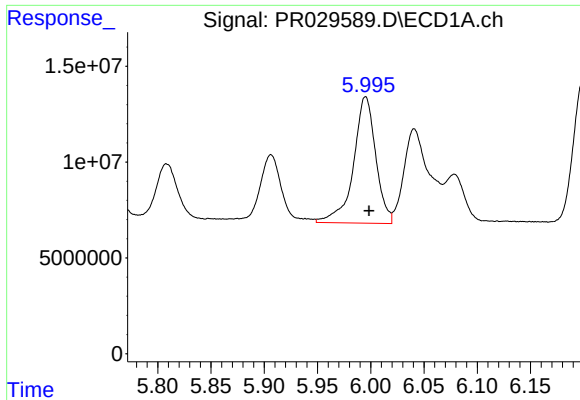
#2 Decachlorobiphenyl

R.T.: 10.331 min
Delta R.T.: -0.018 min
Response: 529571963
Conc: 18.92 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.647 min
Delta R.T.: -0.010 min
Response: 416765619
Conc: 21.10 ng/ml



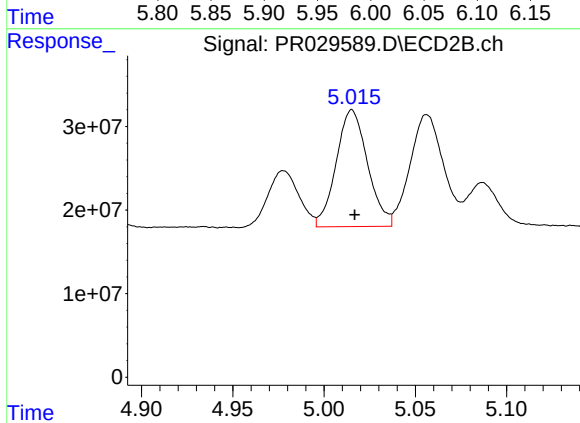
#21 AR-1248-1

R.T.: 5.995 min
Delta R.T.: -0.003 min
Response: 96205470
Conc: 132.12 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1248 LOQ

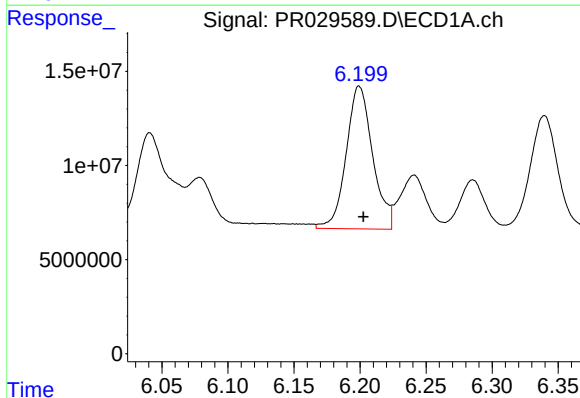
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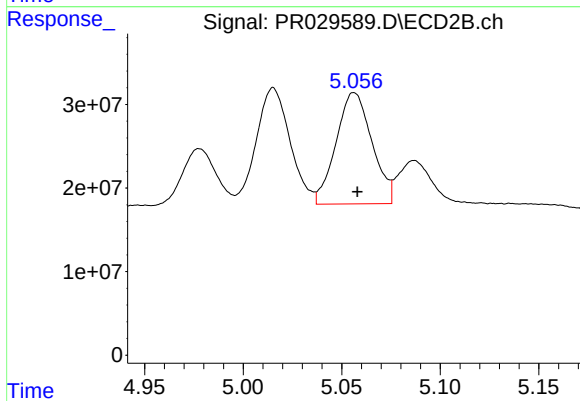
#21 AR-1248-1

R.T.: 5.015 min
Delta R.T.: -0.002 min
Response: 167424567
Conc: 110.43 ng/ml



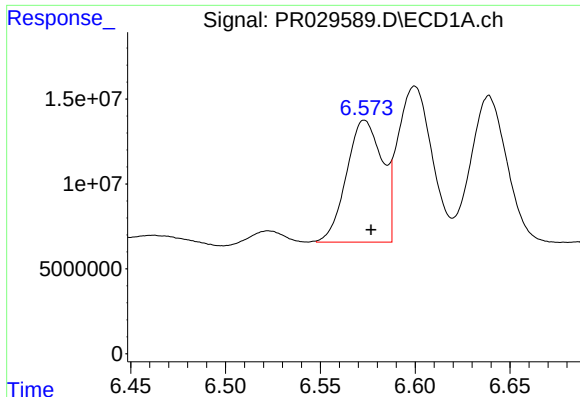
#22 AR-1248-2

R.T.: 6.199 min
Delta R.T.: -0.003 min
Response: 106005074
Conc: 129.99 ng/ml



#22 AR-1248-2

R.T.: 5.056 min
Delta R.T.: -0.002 min
Response: 169010043
Conc: 107.13 ng/ml



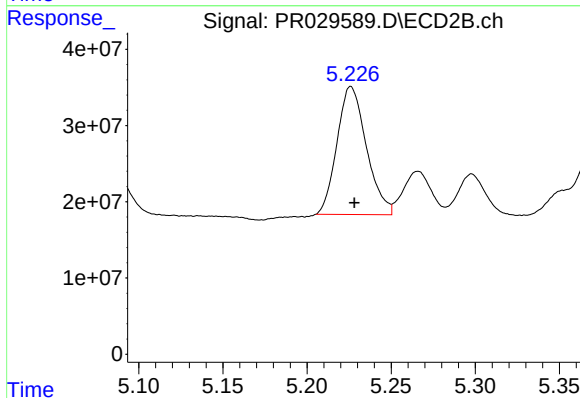
#23 AR-1248-3

R.T.: 6.573 min
Delta R.T.: -0.004 min
Response: 96698772
Conc: 126.55 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AR1248 LOQ

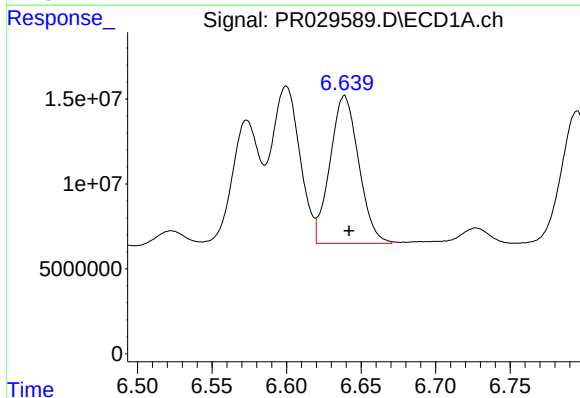
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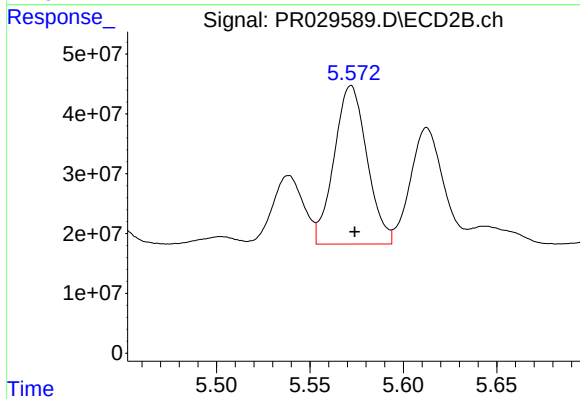
#23 AR-1248-3

R.T.: 5.226 min
Delta R.T.: -0.002 min
Response: 204235056
Conc: 105.33 ng/ml



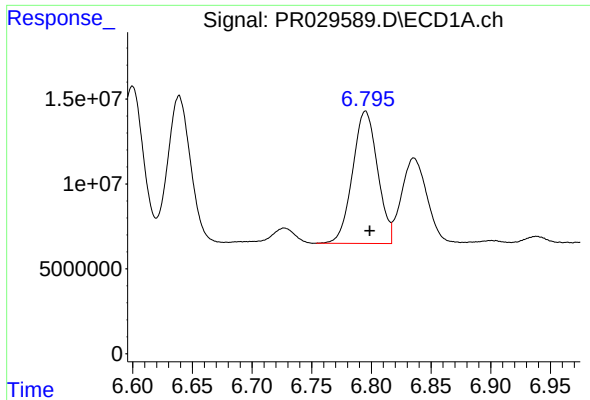
#24 AR-1248-4

R.T.: 6.639 min
Delta R.T.: -0.003 min
Response: 116131123
Conc: 118.89 ng/ml m



#24 AR-1248-4

R.T.: 5.572 min
Delta R.T.: -0.002 min
Response: 325047130
Conc: 108.58 ng/ml



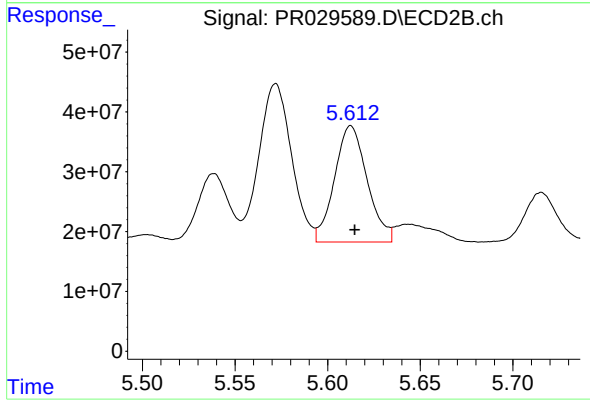
#25 AR-1248-5

R.T.: 6.795 min
Delta R.T.: -0.004 min
Response: 113546674
Conc: 116.77 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1248 LOQ

Manual Integrations
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#25 AR-1248-5

R.T.: 5.613 min
Delta R.T.: -0.002 min
Response: 238998409
Conc: 112.07 ng/ml