

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072419\
 Data File : PR039663.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jul 2019 13:34
 Operator : SM\AJ
 Sample : K3968-02
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 Q181-S2

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 24 15:11:31 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 22 14:03:19 2019
 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...	3.754	4.600	49607791	217.3E6	20.670	21.677
2) SA Decachlor...	8.692	10.334	42373386	168.3E6	17.054	17.928
Target Compounds						
21) L5 AR-1248-1	4.823	5.756	1463037	6065638	20.218m	21.190
22) L5 AR-1248-2	5.054	6.024	2367036	6628385	30.256	17.605 #
23) L5 AR-1248-3	5.095	6.227	2600347	12584341	24.351	28.872
24) L5 AR-1248-4	5.263	6.627	2294131	12103650	17.329	23.302 #
25) L5 AR-1248-5	5.649	6.665	2751989	12410810	18.987m	25.178 #

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

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Sample : K3968-02
Misc :
ALS Vial : 5 Sample Multiplier: 1

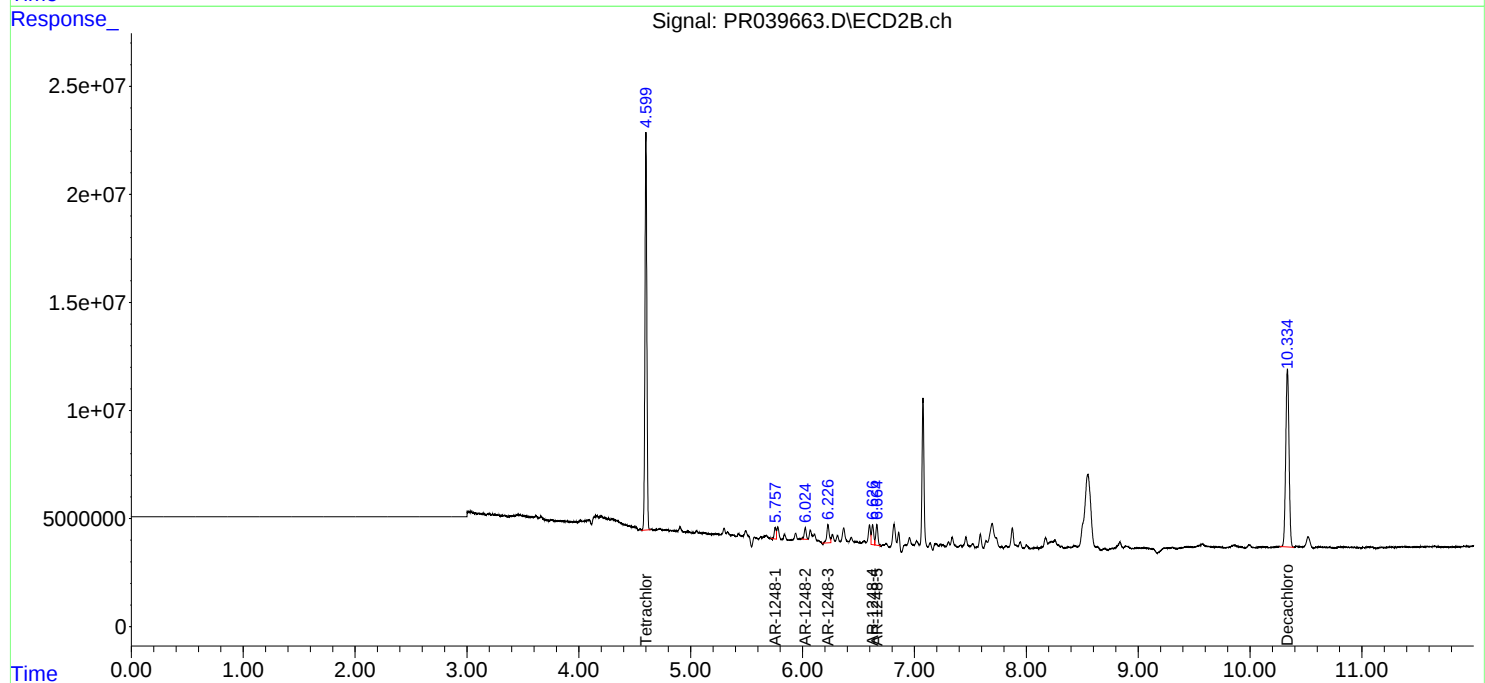
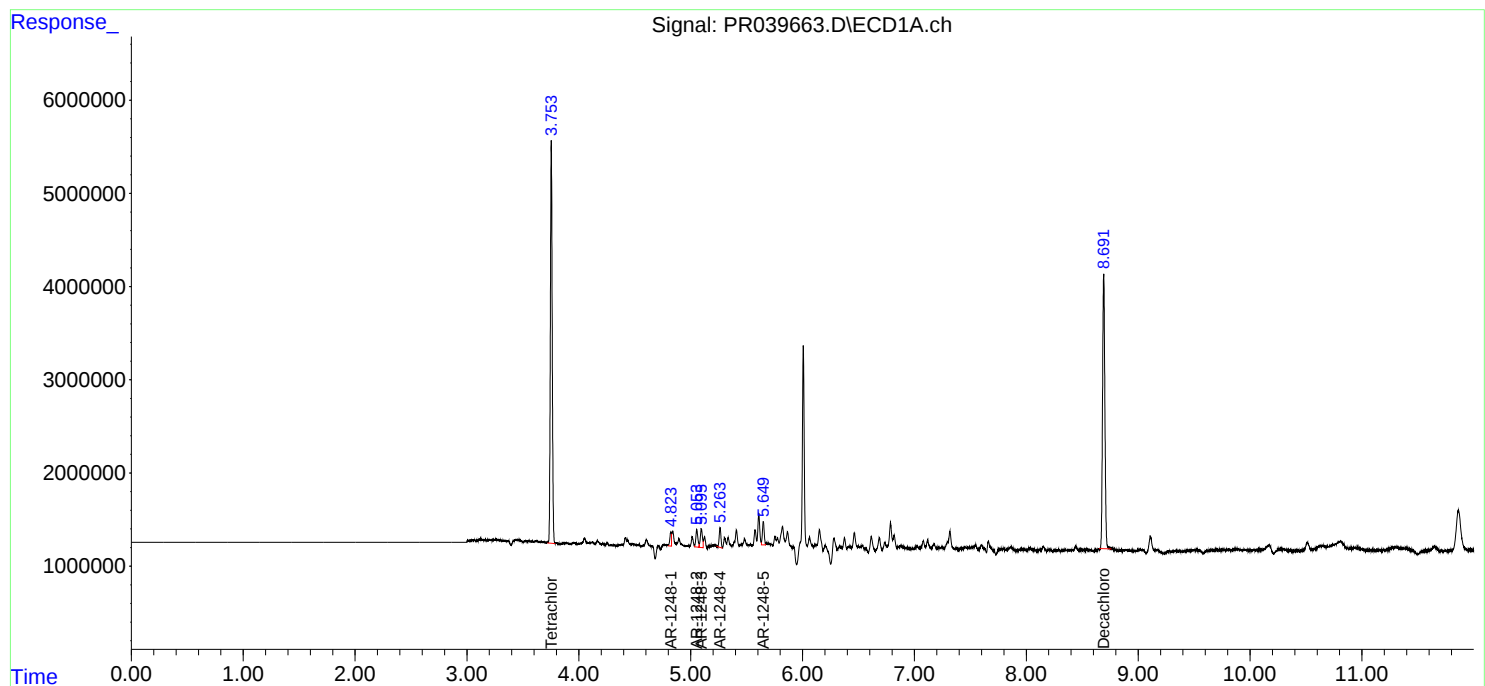
Instrument :
ECD_R
ClientSampled :
Q181-S2

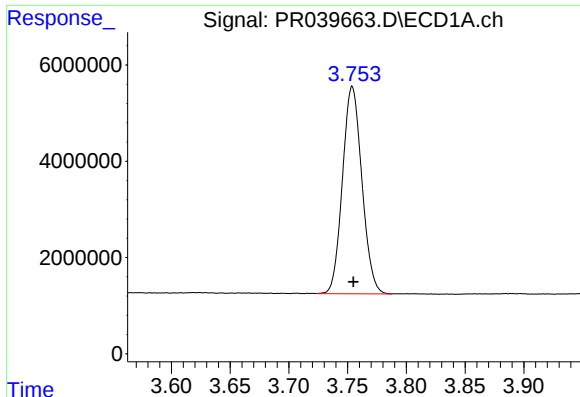
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Integration File signal 1: autoint1.e
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Quant Time: Jul 24 15:11:31 2019
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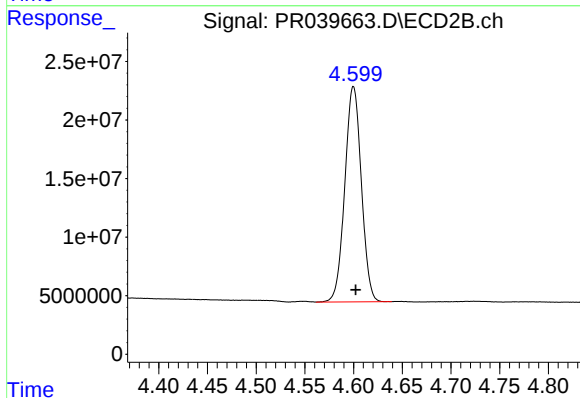
#1 Tetrachloro-m-xylene

R.T.: 3.754 min
Delta R.T.: -0.001 min
Response: 49607791
Conc: 20.67 ng/ml

Instrument :
ECD_R
ClientSampleId :
Q181-S2

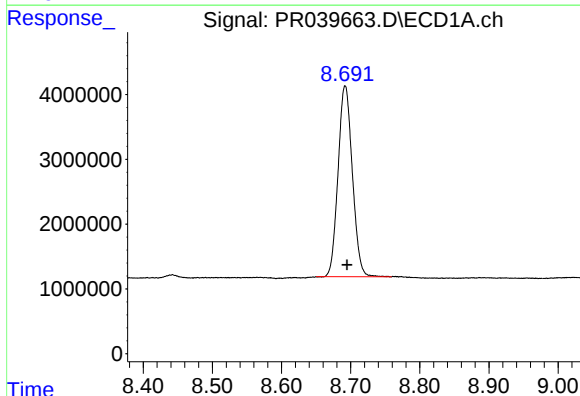
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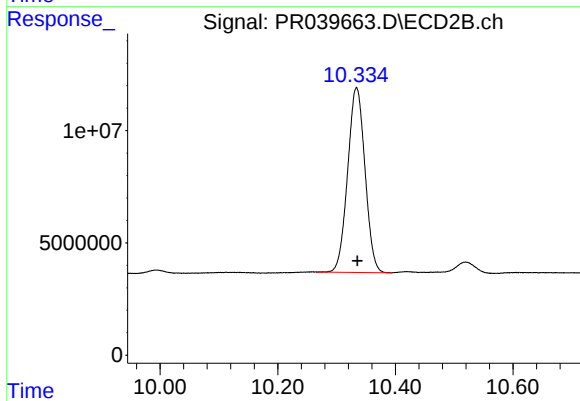
#1 Tetrachloro-m-xylene

R.T.: 4.600 min
Delta R.T.: -0.002 min
Response: 217298803
Conc: 21.68 ng/ml



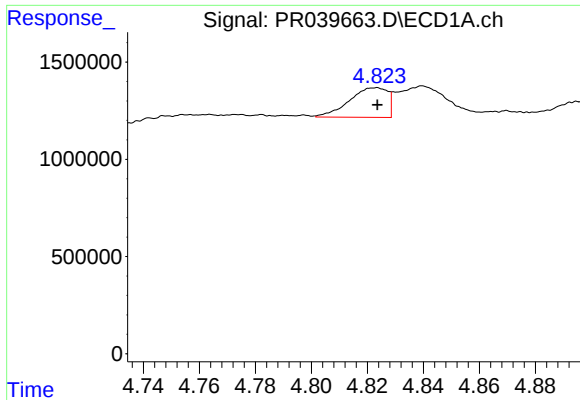
#2 Decachlorobiphenyl

R.T.: 8.692 min
Delta R.T.: -0.003 min
Response: 42373386
Conc: 17.05 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.334 min
Delta R.T.: -0.002 min
Response: 168308601
Conc: 17.93 ng/ml



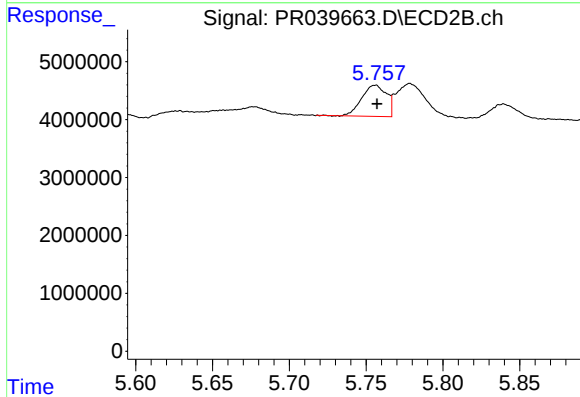
#21 AR-1248-1

R.T.: 4.823 min
Delta R.T.: 0.000 min
Response: 1463037
Conc: 20.22 ng/ml m

Instrument :
ECD_R
ClientSampleId :
Q181-S2

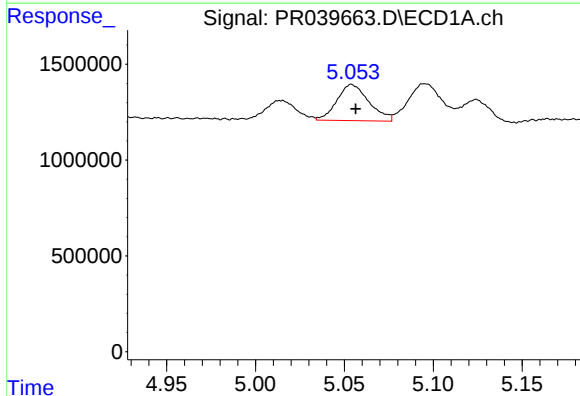
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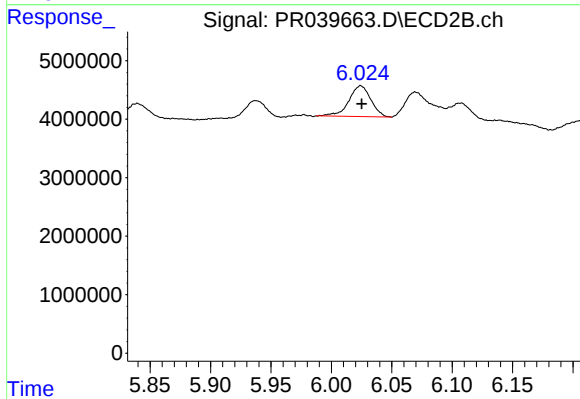
#21 AR-1248-1

R.T.: 5.756 min
Delta R.T.: -0.001 min
Response: 6065638
Conc: 21.19 ng/ml



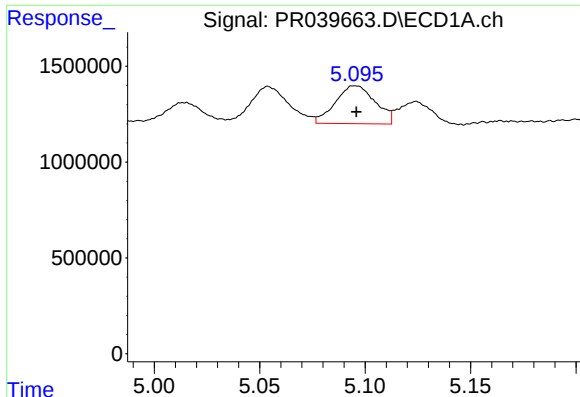
#22 AR-1248-2

R.T.: 5.054 min
Delta R.T.: -0.002 min
Response: 2367036
Conc: 30.26 ng/ml



#22 AR-1248-2

R.T.: 6.024 min
Delta R.T.: 0.000 min
Response: 6628385
Conc: 17.61 ng/ml



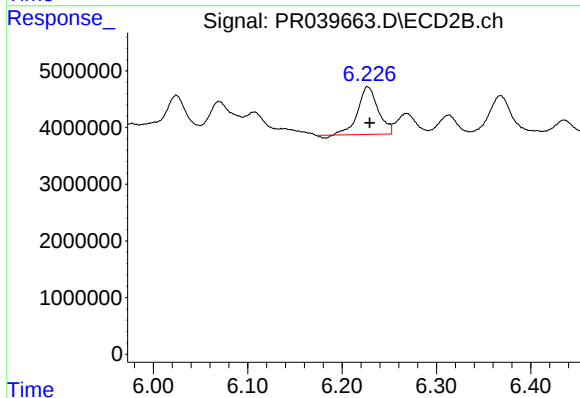
#23 AR-1248-3

R.T.: 5.095 min
Delta R.T.: 0.000 min
Response: 2600347
Conc: 24.35 ng/ml

Instrument :
ECD_R
ClientSampleId :
Q181-S2

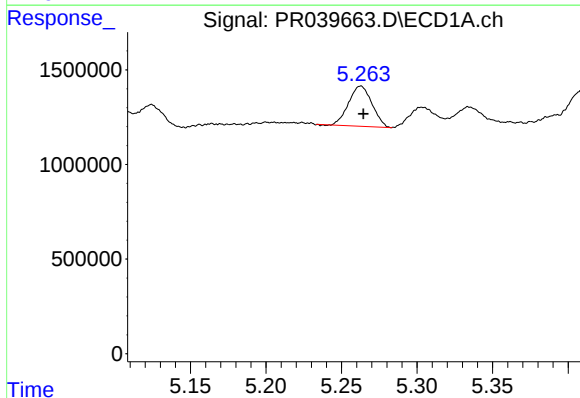
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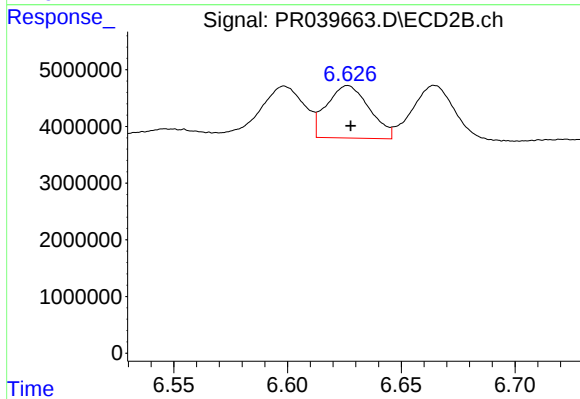
#23 AR-1248-3

R.T.: 6.227 min
Delta R.T.: -0.002 min
Response: 12584341
Conc: 28.87 ng/ml



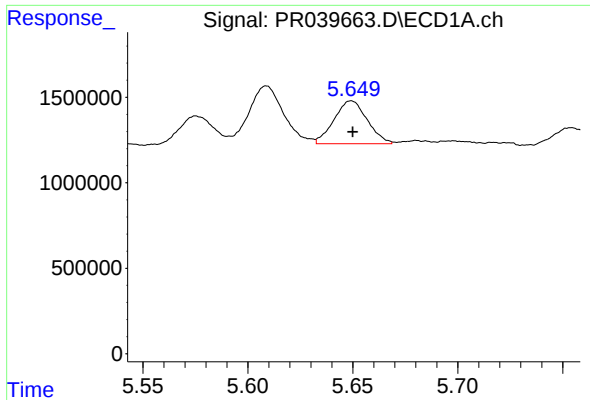
#24 AR-1248-4

R.T.: 5.263 min
Delta R.T.: -0.002 min
Response: 2294131
Conc: 17.33 ng/ml



#24 AR-1248-4

R.T.: 6.627 min
Delta R.T.: -0.001 min
Response: 12103650
Conc: 23.30 ng/ml



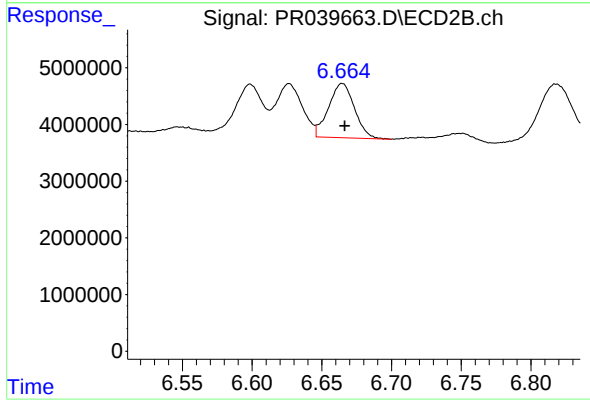
#25 AR-1248-5

R.T.: 5.649 min
Delta R.T.: 0.000 min
Response: 2751989
Conc: 18.99 ng/ml m

Instrument :
ECD_R
ClientSampleId :
Q181-S2

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#25 AR-1248-5

R.T.: 6.665 min
Delta R.T.: -0.002 min
Response: 12410810
Conc: 25.18 ng/ml