

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR073118\
 Data File : PR030970.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jul 2018 16:01
 Operator : SM\MA
 Sample : AR1232ICC050
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1232ICC050

Manual Integrations
 APPROVED

Sohil
 8/2/2018 7:21:17 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 01 09:22:06 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR073118.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 01 09:21:57 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...	4.559	3.693	80124576	143.9E6	5.550	5.623
2) SA Decachlor...	10.321	8.586	220.5E6	143.3E6	6.244	6.718
Target Compounds						
11) L3 AR-1232-1	5.257	4.348	11646419	22281361	60.610m	54.575m
12) L3 AR-1232-2	5.451	4.769	10168647	70703656	54.677	63.336
13) L3 AR-1232-3	5.739	4.826	25534928	40623581	56.968	60.355
14) L3 AR-1232-4	5.802	5.021	14578012	31374295	54.377	62.678m
15) L3 AR-1232-5	6.192	5.335	13894575	27838219	61.071	45.218m#

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR073118\
Data File : PR030970.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Jul 2018 16:01
Operator : SM\MA
Sample : AR1232ICC050
Misc :
ALS Vial : 17 Sample Multiplier: 1

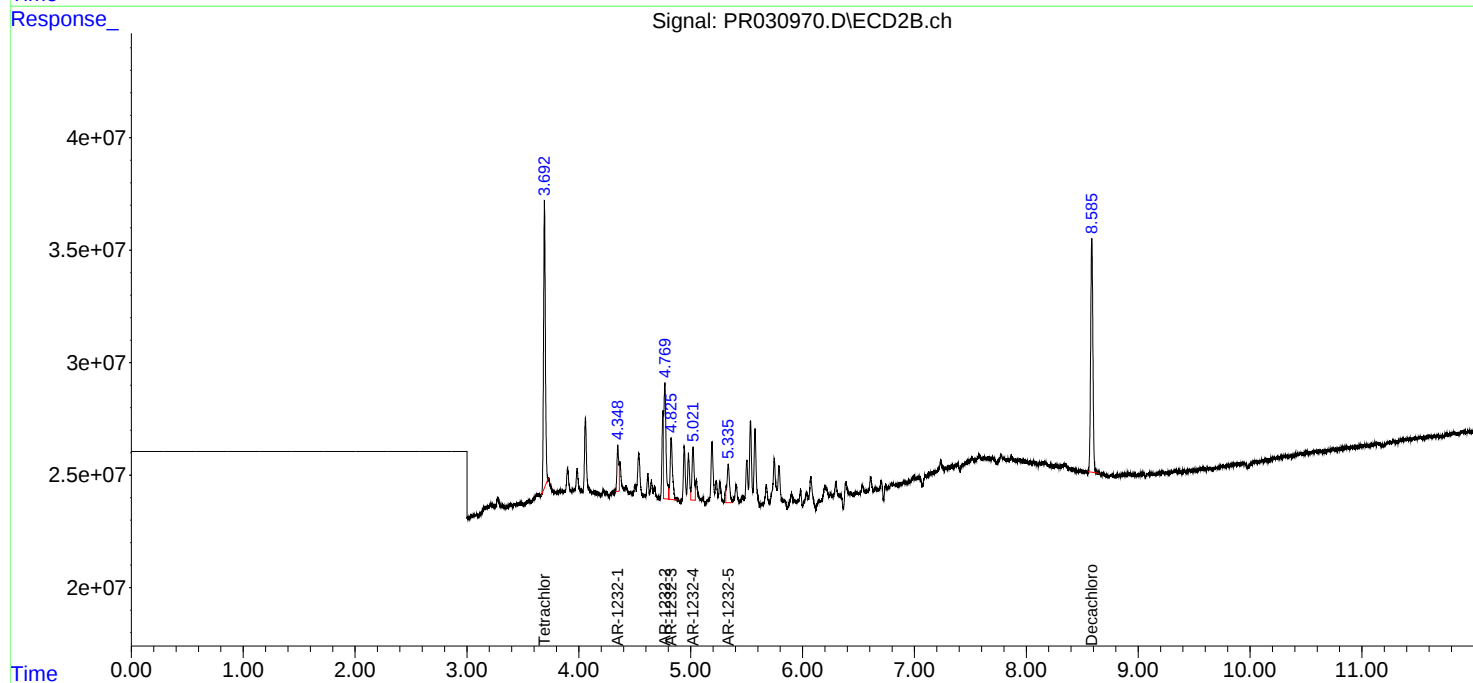
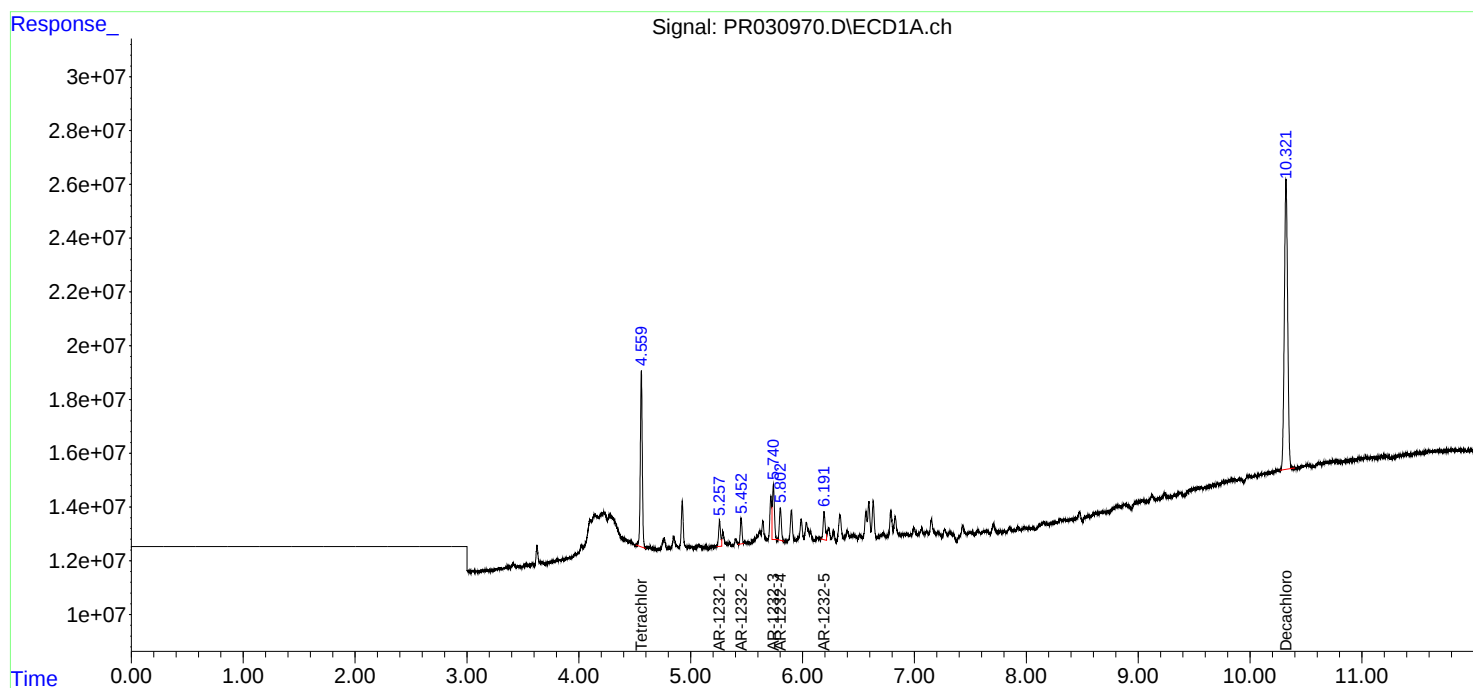
Instrument :
ECD_R
ClientSampleId :
AR1232ICC050

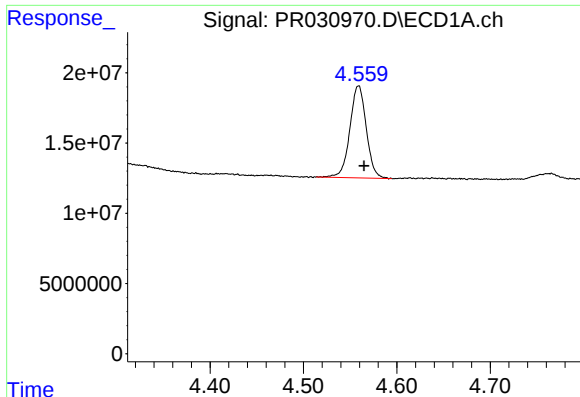
Manual Integrations
APPROVED

Sohil
8/2/2018 7:21:17 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 01 09:22:06 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR073118.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Aug 01 09:21:57 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





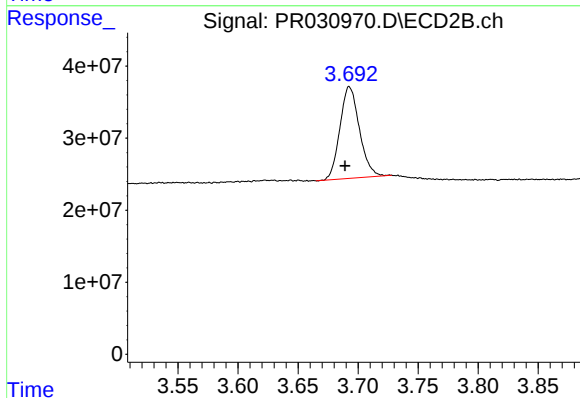
#1 Tetrachloro-m-xylene

R.T.: 4.559 min
Delta R.T.: -0.006 min
Response: 80124576
Conc: 5.55 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1232ICC050

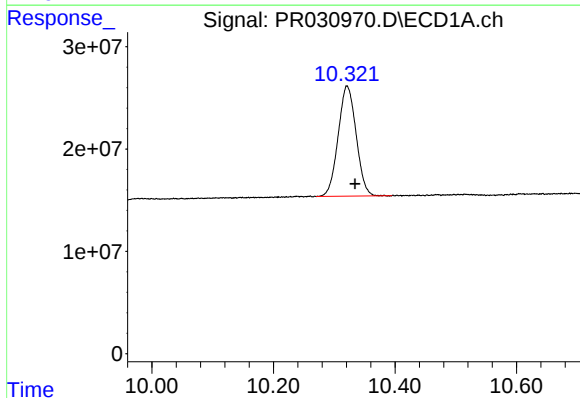
Manual Integrations
APPROVED

Sohil
8/2/2018 7:21:17 PM



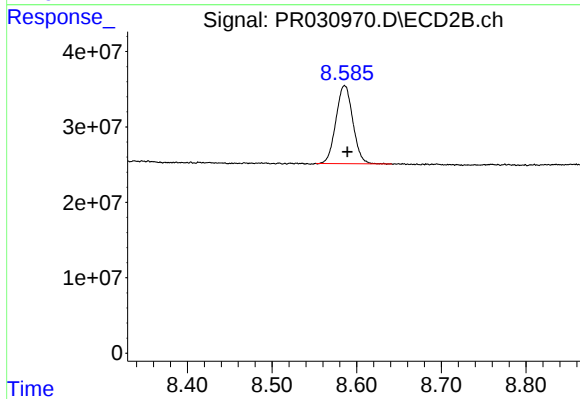
#1 Tetrachloro-m-xylene

R.T.: 3.693 min
Delta R.T.: 0.004 min
Response: 143920893
Conc: 5.62 ng/ml



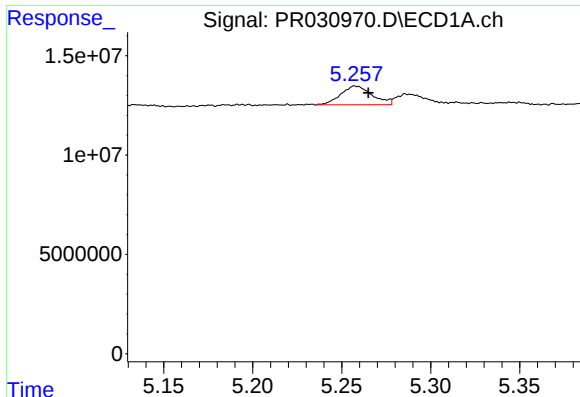
#2 Decachlorobiphenyl

R.T.: 10.321 min
Delta R.T.: -0.013 min
Response: 220546311
Conc: 6.24 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.586 min
Delta R.T.: -0.003 min
Response: 143251562
Conc: 6.72 ng/ml



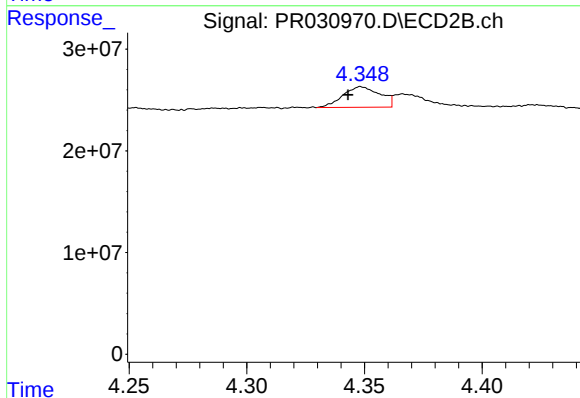
#11 AR-1232-1

R.T.: 5.257 min
Delta R.T.: -0.008 min
Response: 11646419
Conc: 60.61 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AR1232ICC050

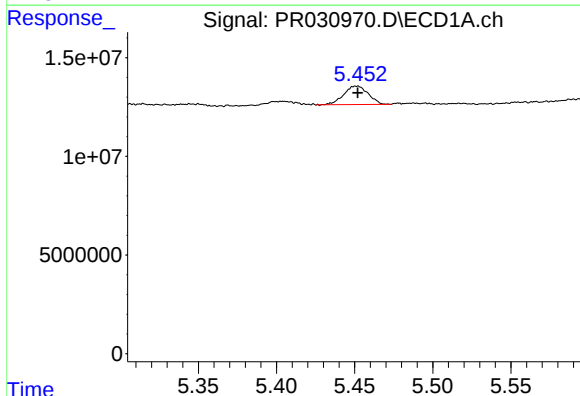
Manual Integrations
APPROVED

Sohil
8/2/2018 7:21:17 PM



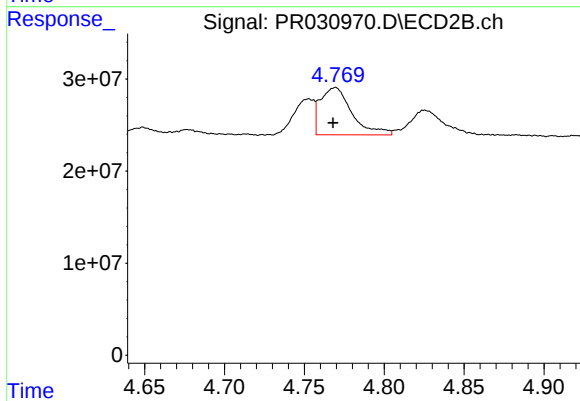
#11 AR-1232-1

R.T.: 4.348 min
Delta R.T.: 0.005 min
Response: 22281361
Conc: 54.58 ng/ml m



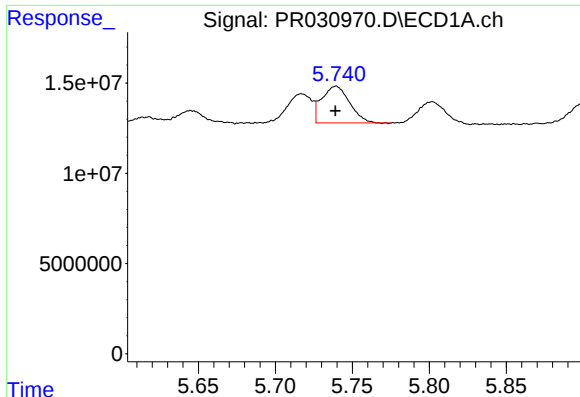
#12 AR-1232-2

R.T.: 5.451 min
Delta R.T.: 0.000 min
Response: 10168647
Conc: 54.68 ng/ml



#12 AR-1232-2

R.T.: 4.769 min
Delta R.T.: 0.001 min
Response: 70703656
Conc: 63.34 ng/ml



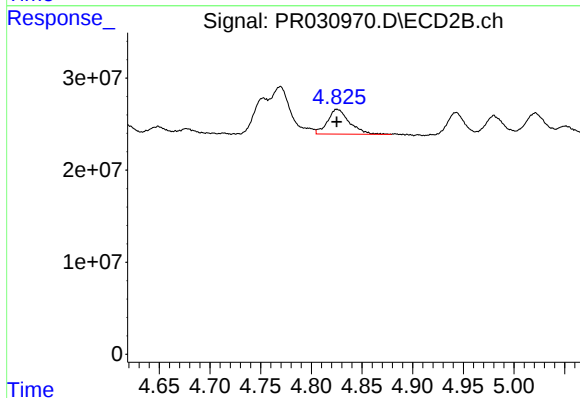
#13 AR-1232-3

R.T.: 5.739 min
Delta R.T.: 0.000 min
Response: 25534928
Conc: 56.97 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1232ICC050

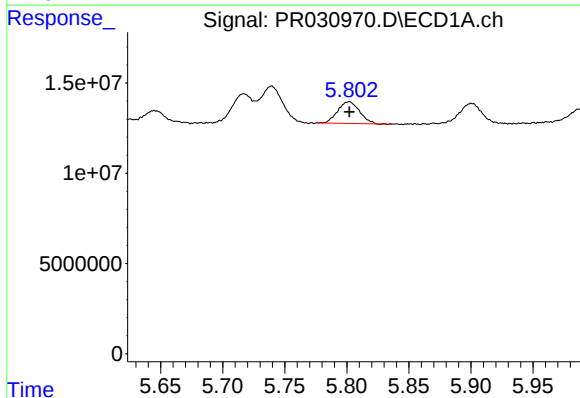
Manual Integrations
APPROVED

Sohil
8/2/2018 7:21:17 PM



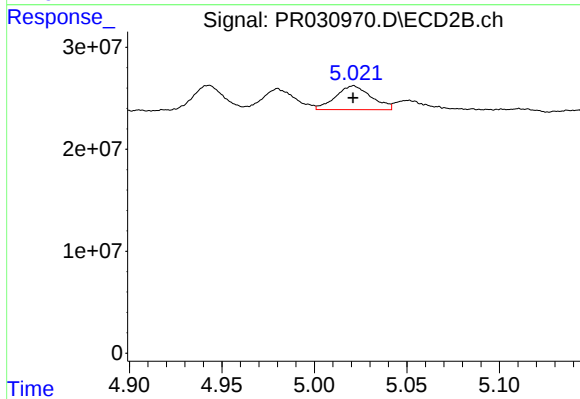
#13 AR-1232-3

R.T.: 4.826 min
Delta R.T.: 0.000 min
Response: 40623581
Conc: 60.36 ng/ml



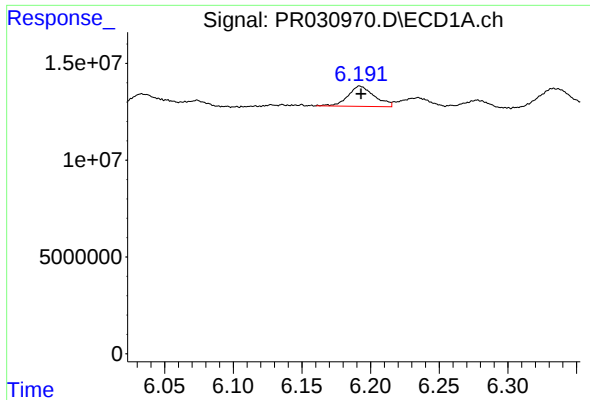
#14 AR-1232-4

R.T.: 5.802 min
Delta R.T.: 0.000 min
Response: 14578012
Conc: 54.38 ng/ml



#14 AR-1232-4

R.T.: 5.021 min
Delta R.T.: 0.000 min
Response: 31374295
Conc: 62.68 ng/ml m



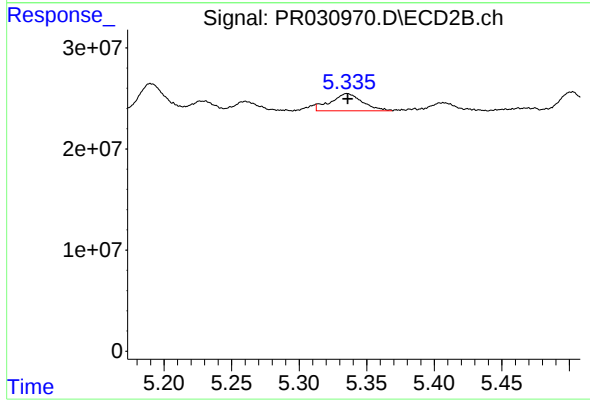
#15 AR-1232-5

R.T.: 6.192 min
Delta R.T.: 0.000 min
Response: 13894575
Conc: 61.07 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1232ICC050

Manual Integrations
APPROVED

Sohil
8/2/2018 7:21:17 PM



#15 AR-1232-5

R.T.: 5.335 min
Delta R.T.: -0.001 min
Response: 27838219
Conc: 45.22 ng/ml m