

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR082418\
 Data File : PR031630.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Aug 2018 12:31
 Operator : SM\SJ
 Sample : J4610-01DL 2X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 082118-DBRI-F-D-BDL

Manual Integrations
 APPROVED

Sohil
 8/27/2018 11:31:38 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 25 00:20:19 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR082318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 24 09:16:01 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...	4.551	3.674	81465217	219.3E6	3.725m	5.715m#
2) SA Decachlor...	10.317	8.546	143.4E6	91819520	4.620	4.518
Target Compounds						
21) L5 AR-1248-1	5.981	4.955	141.1E6	422.4E6	176.822	260.383 #
22) L5 AR-1248-2	6.560	5.506	228.8E6	1009.7E6	272.957	311.376
23) L5 AR-1248-3	6.587	5.547	327.0E6	897.4E6	289.677	386.551 #
24) L5 AR-1248-4	6.625	5.719	343.6E6	642.2E6	322.873	275.546
25) L5 AR-1248-5	6.822	6.045	224.2E6	340.0E6	315.936	223.611 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR082418\
Data File : PR031630.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Aug 2018 12:31
Operator : SM\SJ
Sample : J4610-01DL 2X
Misc :
ALS Vial : 14 Sample Multiplier: 1

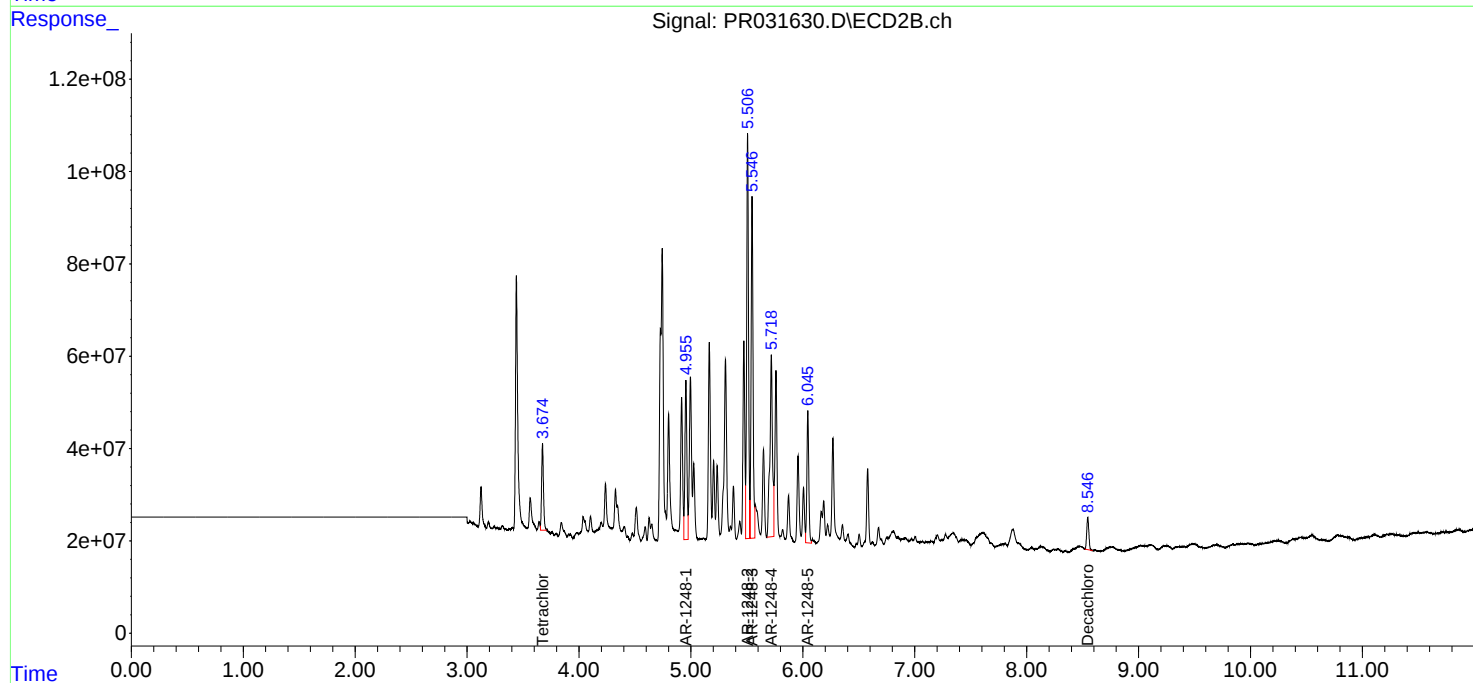
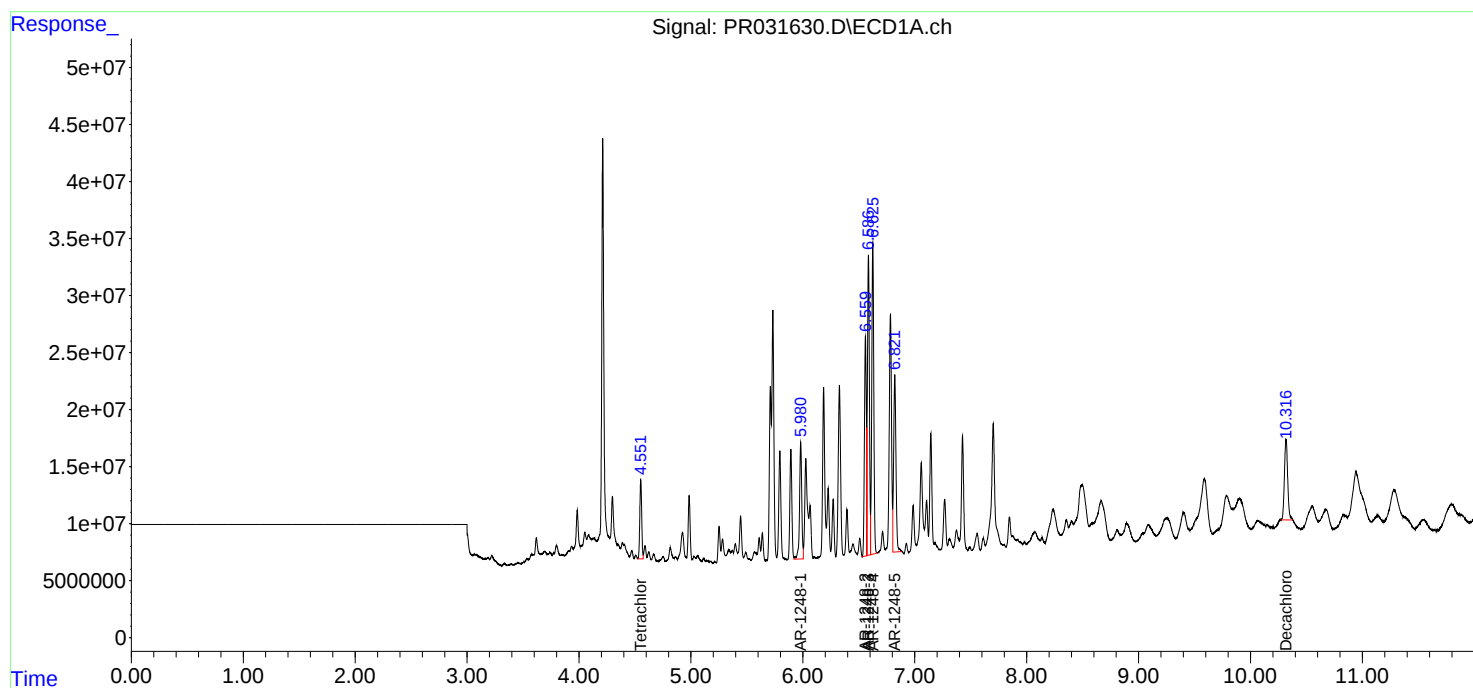
Instrument :
ECD_R
ClientSampleId :
082118-DBRI-F-D-BDL

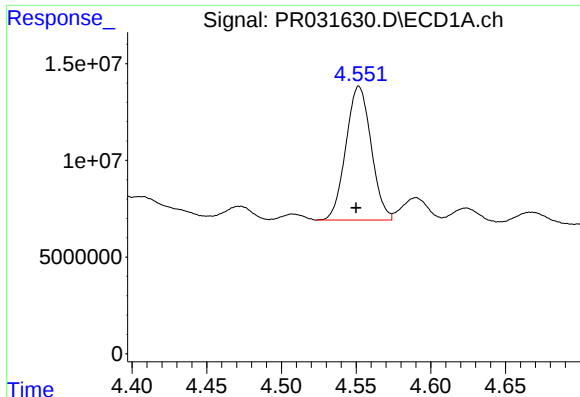
Manual Integrations
APPROVED

Sohil
8/27/2018 11:31:38 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 25 00:20:19 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR082318.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 24 09:16:01 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





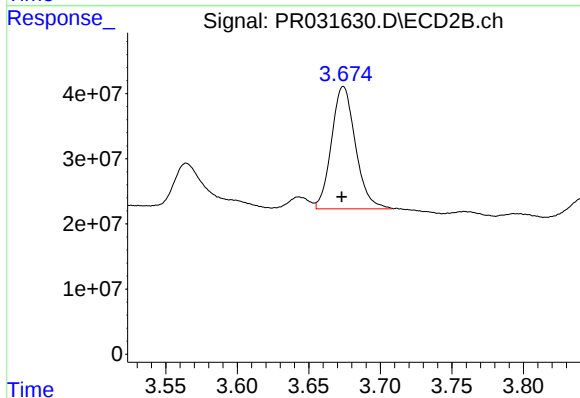
#1 Tetrachloro-m-xylene

R.T.: 4.551 min
Delta R.T.: 0.001 min
Response: 81465217
Conc: 3.73 ng/ml m

Instrument :
ECD_R
ClientSampleId :
082118-DBRI-F-D-BDL

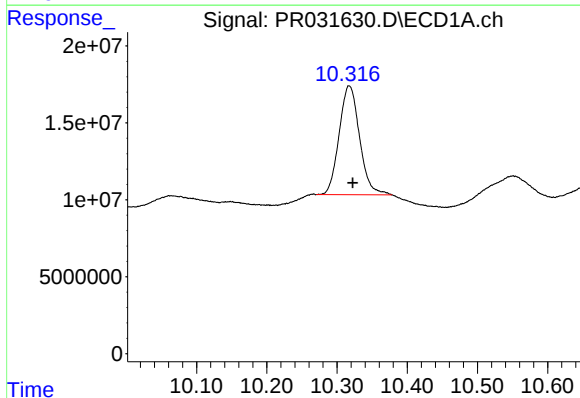
Manual Integrations
APPROVED

Sohil
8/27/2018 11:31:38 AM



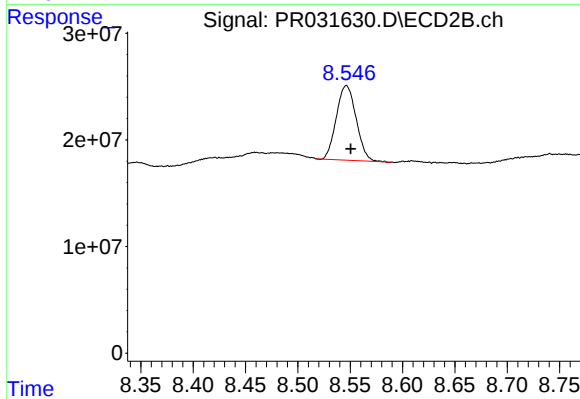
#1 Tetrachloro-m-xylene

R.T.: 3.674 min
Delta R.T.: 0.000 min
Response: 219250476
Conc: 5.72 ng/ml m



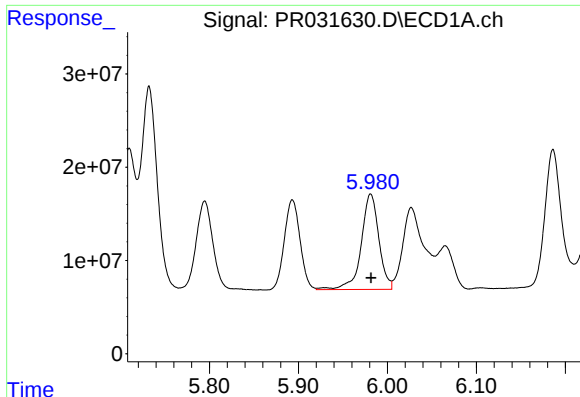
#2 Decachlorobiphenyl

R.T.: 10.317 min
Delta R.T.: -0.005 min
Response: 143401812
Conc: 4.62 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.546 min
Delta R.T.: -0.004 min
Response: 91819520
Conc: 4.52 ng/ml



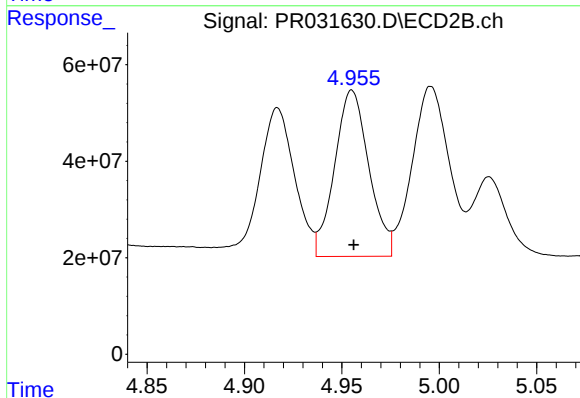
#21 AR-1248-1

R.T.: 5.981 min
Delta R.T.: 0.000 min
Response: 141112753
Conc: 176.82 ng/ml

Instrument :
ECD_R
ClientSampleId :
082118-DBRI-F-D-BDL

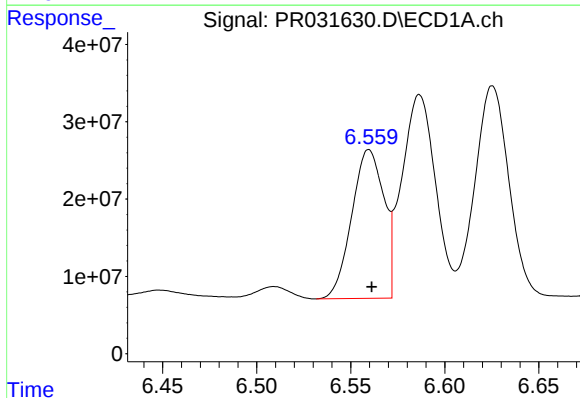
Manual Integrations
APPROVED

Sohil
8/27/2018 11:31:38 AM



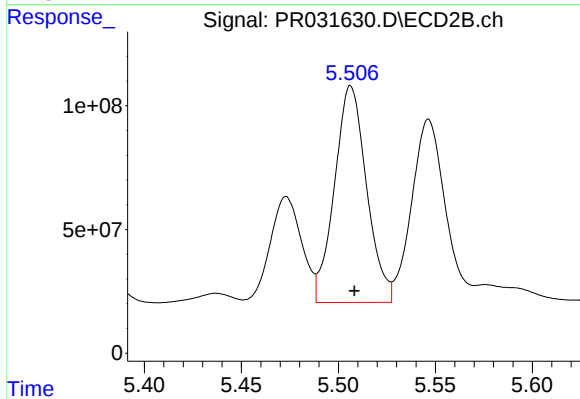
#21 AR-1248-1

R.T.: 4.955 min
Delta R.T.: -0.001 min
Response: 422409381
Conc: 260.38 ng/ml



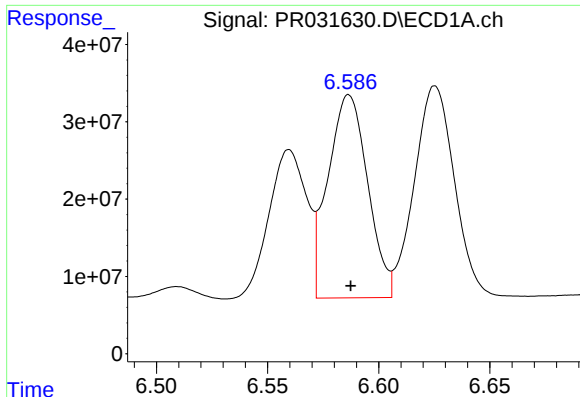
#22 AR-1248-2

R.T.: 6.560 min
Delta R.T.: -0.001 min
Response: 228761009
Conc: 272.96 ng/ml



#22 AR-1248-2

R.T.: 5.506 min
Delta R.T.: -0.002 min
Response: 1009684192
Conc: 311.38 ng/ml



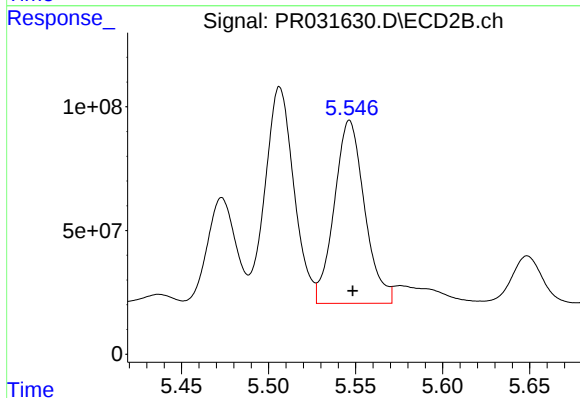
#23 AR-1248-3

R.T.: 6.587 min
Delta R.T.: 0.000 min
Response: 32700718
Conc: 289.68 ng/ml

Instrument :
ECD_R
ClientSampleId :
082118-DBRI-F-D-BDL

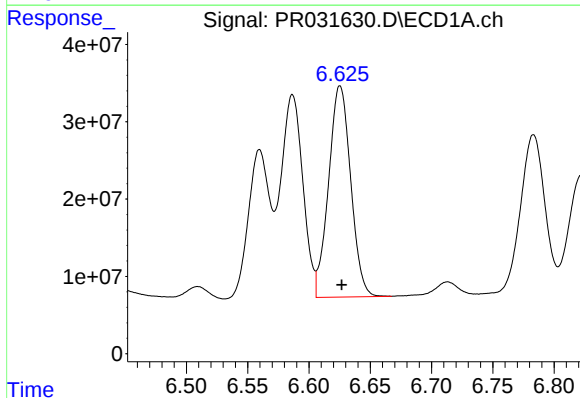
Manual Integrations
APPROVED

Sohil
8/27/2018 11:31:38 AM



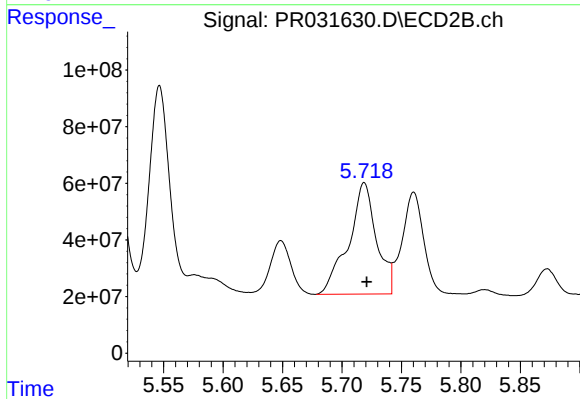
#23 AR-1248-3

R.T.: 5.547 min
Delta R.T.: -0.002 min
Response: 897381459
Conc: 386.55 ng/ml



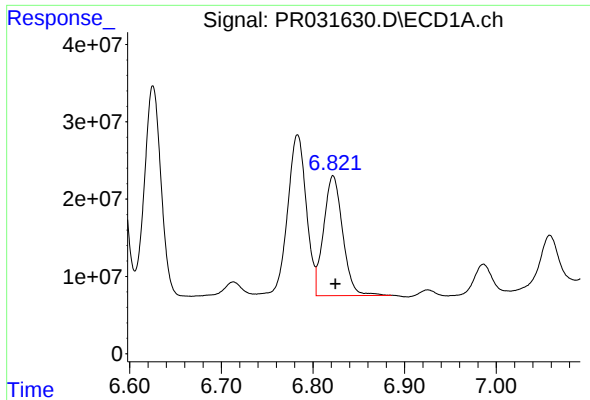
#24 AR-1248-4

R.T.: 6.625 min
Delta R.T.: -0.001 min
Response: 343618121
Conc: 322.87 ng/ml



#24 AR-1248-4

R.T.: 5.719 min
Delta R.T.: -0.002 min
Response: 642220229
Conc: 275.55 ng/ml



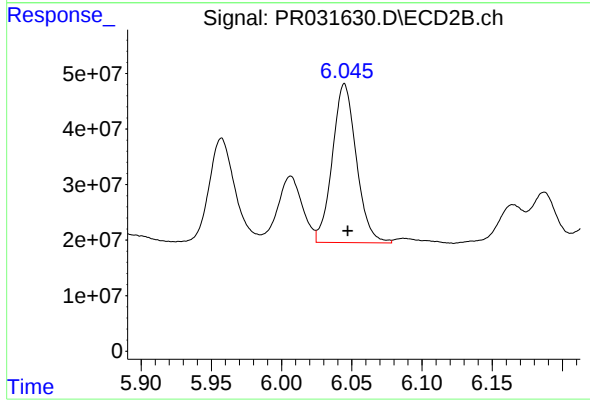
#25 AR-1248-5

R.T.: 6.822 min
Delta R.T.: -0.003 min
Response: 224203446
Conc: 315.94 ng/ml

Instrument :
ECD_R
ClientSampleId :
082118-DBRI-F-D-BDL

Manual Integrations
APPROVED

Sohil
8/27/2018 11:31:38 AM



#25 AR-1248-5

R.T.: 6.045 min
Delta R.T.: -0.002 min
Response: 339999737
Conc: 223.61 ng/ml