

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071618\
 Data File : PD048399.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Jul 2018 19:52
 Operator : AJ\SJ
 Sample : PTOXICC1000
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PTOXICC1000

Manual Integrations
 APPROVED

Sohil
 7/18/2018 1:39:24 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 17 03:43:19 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\DTX071618.M
 Quant Title : GC Extractables
 QLast Update : Tue Jul 17 03:43:13 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.393	4.007	128.5E6	1869.6E6	100.476	98.897
7) SA Decachlor...	8.084	9.052	143.6E6	1809.3E6	99.333	97.576
Target Compounds						
2) Toxaphene-1	5.608	6.383	10166598	107.0E6	1037.627m	1011.756
3) Toxaphene-2	6.205	7.076	26480189	206.0E6	995.260	993.828
4) Toxaphene-3	6.449	7.151	27789808	547.1E6	1002.716	969.468
5) Toxaphene-4	6.800	7.238	22707491	332.9E6	1003.526	973.371
6) Toxaphene-5	6.931	7.644	31752369	222.3E6	1002.893	971.214

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071618\
Data File : PD048399.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 Jul 2018 19:52
Operator : AJ\SJ
Sample : PTOXICC1000
Misc :
ALS Vial : 15 Sample Multiplier: 1

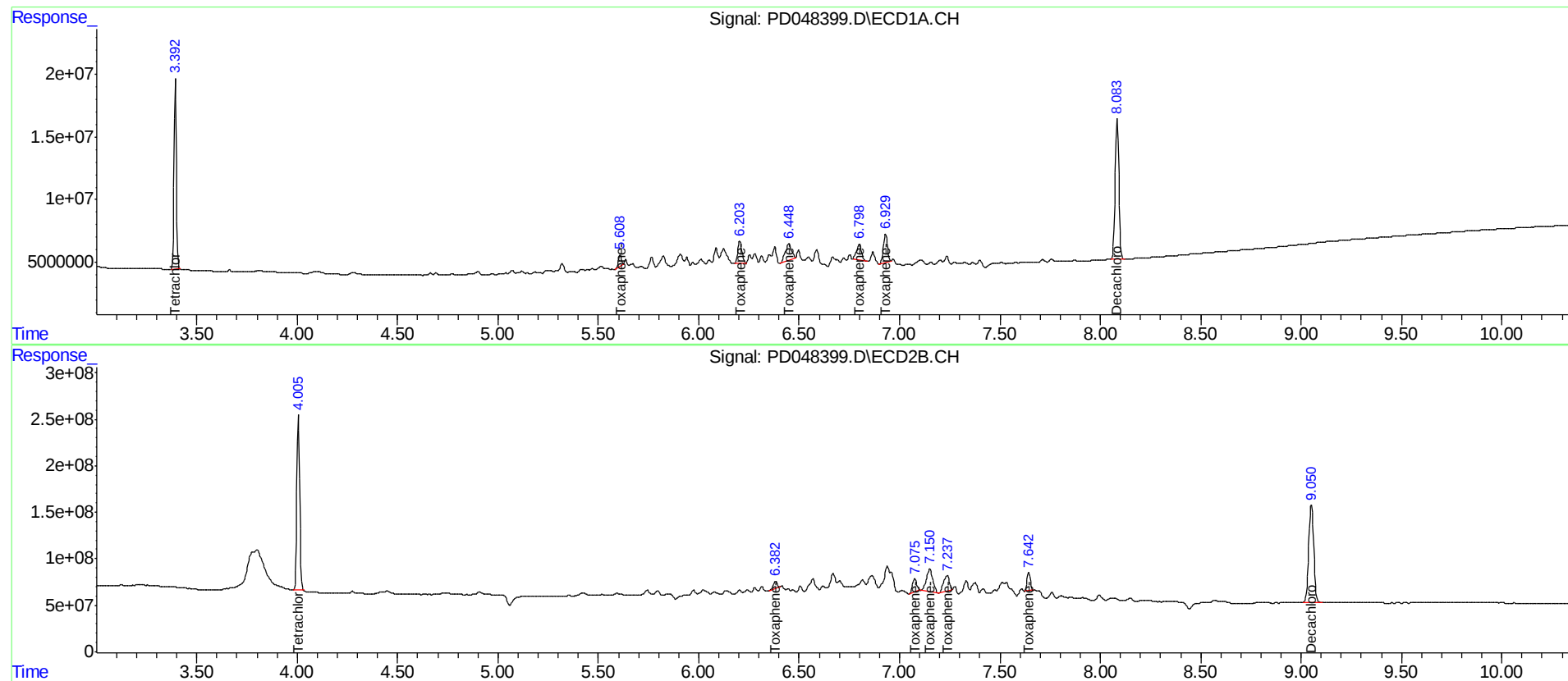
Instrument :
ECD_D
ClientSampled :
PTOXICC1000

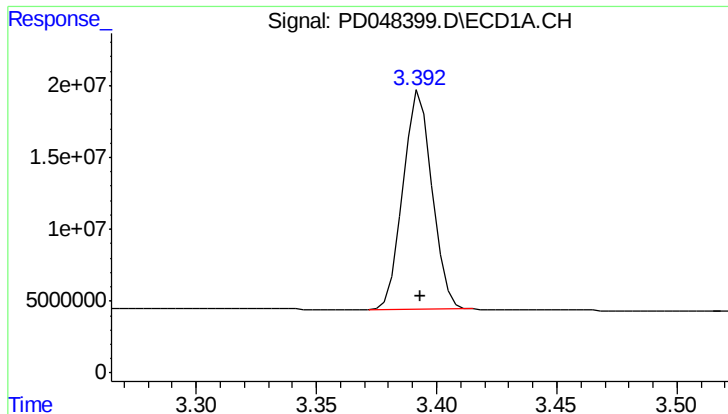
Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 17 03:43:19 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\DTX071618.M
Quant Title : GC Extractables
QLast Update : Tue Jul 17 03:43:13 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Manual Integrations
APPROVED

Sohil
7/18/2018 1:39:24 PM

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm





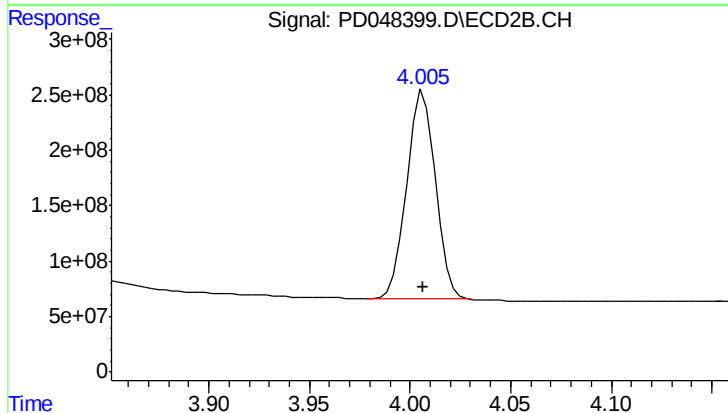
#1 Tetrachloro-m-xylene

R.T.: 3.393 min
Delta R.T.: 0.000 min
Response: 128518856
Conc: 100.48 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXICC1000

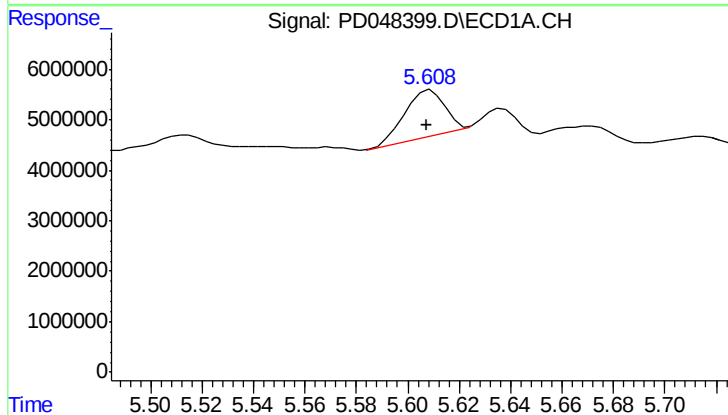
Manual Integrations
APPROVED

Sohil
7/18/2018 1:39:24 PM



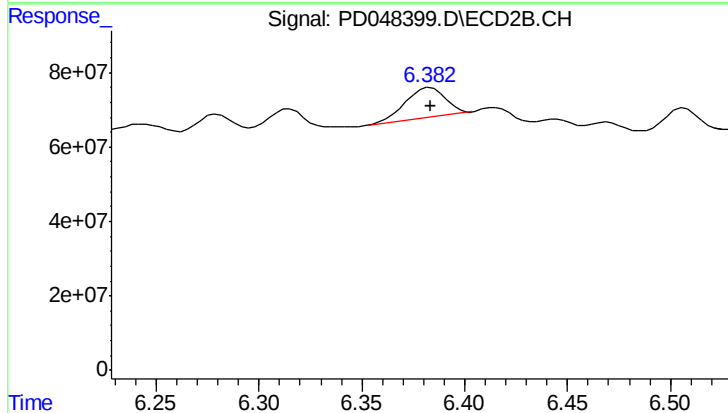
#1 Tetrachloro-m-xylene

R.T.: 4.007 min
Delta R.T.: 0.000 min
Response: 1869564185
Conc: 98.90 ng/ml



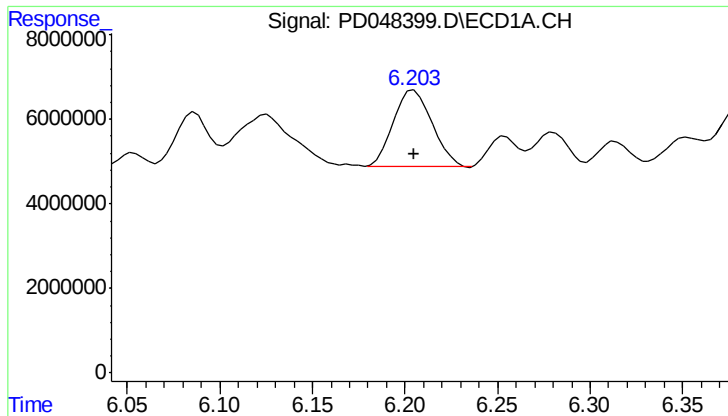
#2 Toxaphene-1

R.T.: 5.608 min
Delta R.T.: 0.000 min
Response: 10166598
Conc: 1037.63 ng/ml



#2 Toxaphene-1

R.T.: 6.383 min
Delta R.T.: 0.000 min
Response: 107034670
Conc: 1011.76 ng/ml



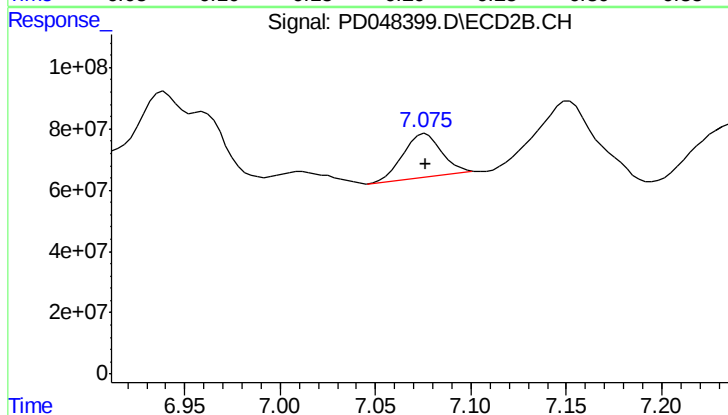
#3 Toxaphene-2

R.T.: 6.205 min
Delta R.T.: 0.000 min
Response: 26480189
Conc: 995.26 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXICC1000

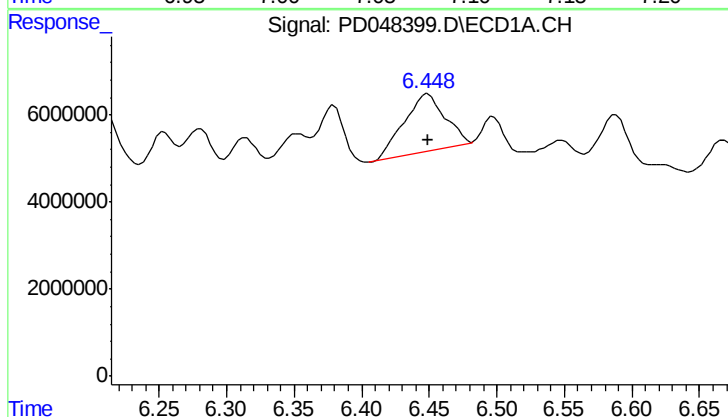
Manual Integrations
APPROVED

Sohil
7/18/2018 1:39:24 PM



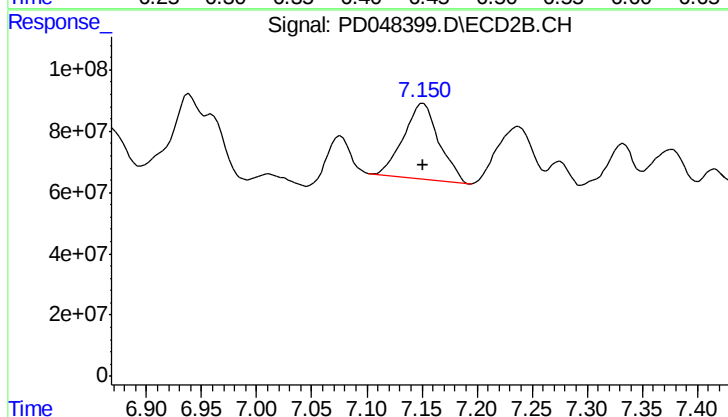
#3 Toxaphene-2

R.T.: 7.076 min
Delta R.T.: 0.000 min
Response: 205997122
Conc: 993.83 ng/ml



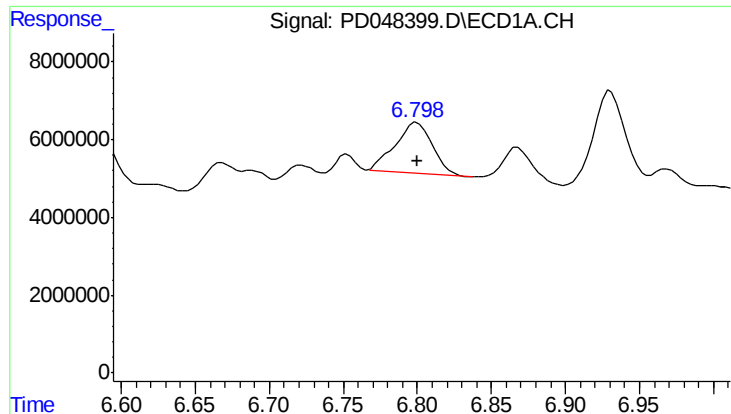
#4 Toxaphene-3

R.T.: 6.449 min
Delta R.T.: 0.000 min
Response: 27789808
Conc: 1002.72 ng/ml



#4 Toxaphene-3

R.T.: 7.151 min
Delta R.T.: 0.000 min
Response: 547062339
Conc: 969.47 ng/ml



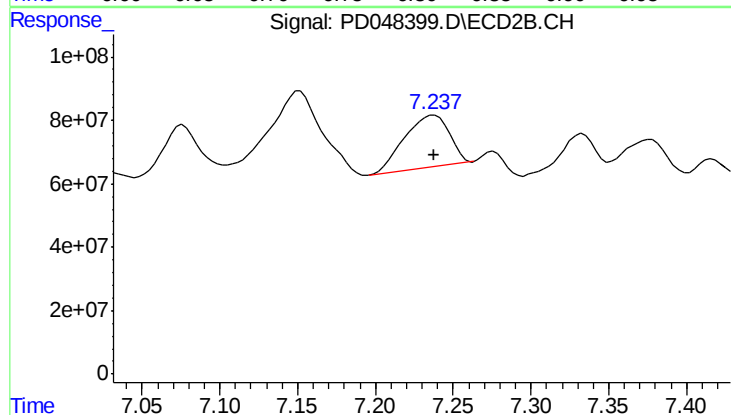
#5 Toxaphene-4

R.T.: 6.800 min
Delta R.T.: 0.000 min
Response: 22707491
Conc: 1003.53 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXICC1000

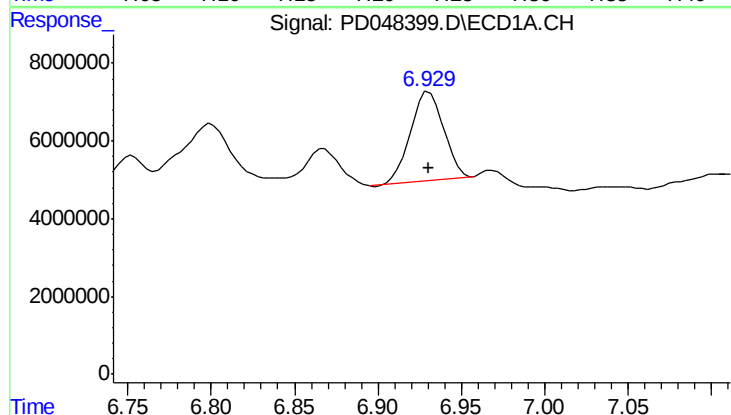
Manual Integrations
APPROVED

Sohil
7/18/2018 1:39:24 PM



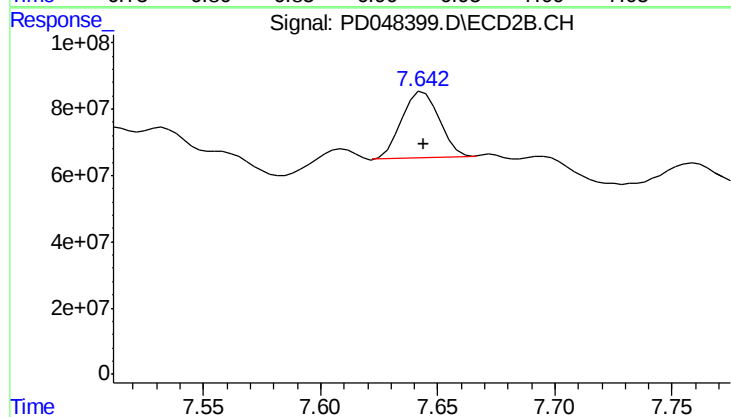
#5 Toxaphene-4

R.T.: 7.238 min
Delta R.T.: 0.000 min
Response: 332904225
Conc: 973.37 ng/ml



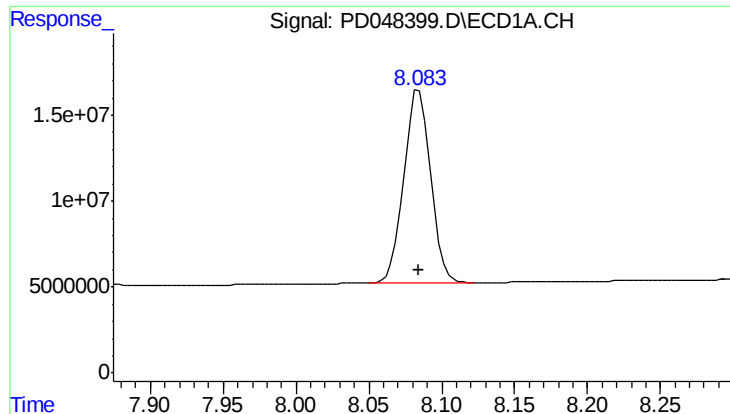
#6 Toxaphene-5

R.T.: 6.931 min
Delta R.T.: 0.000 min
Response: 31752369
Conc: 1002.89 ng/ml



#6 Toxaphene-5

R.T.: 7.644 min
Delta R.T.: 0.000 min
Response: 222324563
Conc: 971.21 ng/ml



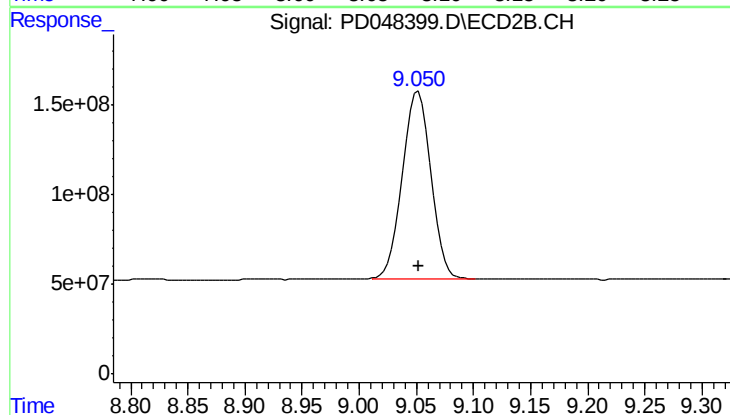
#7 Decachlorobiphenyl

R.T.: 8.084 min
Delta R.T.: 0.000 min
Response: 143581971
Conc: 99.33 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXICC1000

Manual Integrations
APPROVED

Sohil
7/18/2018 1:39:24 PM



#7 Decachlorobiphenyl

R.T.: 9.052 min
Delta R.T.: 0.000 min
Response: 1809341442
Conc: 97.58 ng/ml