

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD041219\
Data File : PD052910.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Apr 2019 16:08
Operator : AJ\SJ
Sample : INDA350
Misc :
ALS Vial : 8 Sample Multiplier: 1

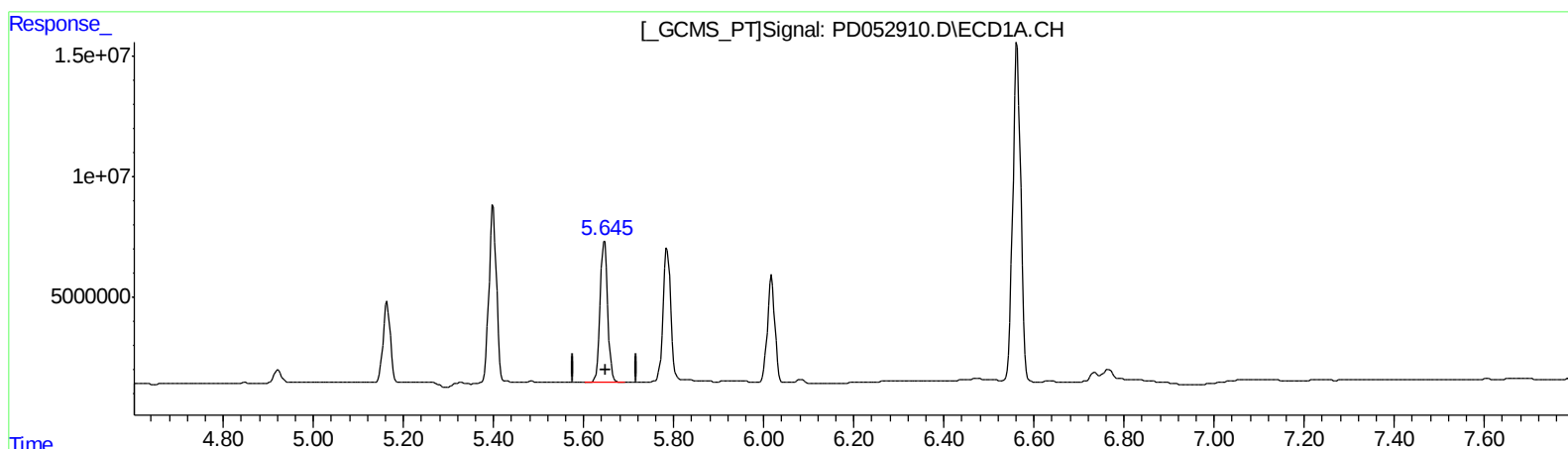
Instrument :
ECD_D
LabSampleId :
INDA350

Manual Integrations
APPROVED

Sohil
4/16/2019 11:50:27 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 12 23:34:49 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD040819CLP.M
Quant Title : GC Extractables
QLast Update : Tue Apr 09 07:32:05 2019
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



(14) Endrin (MA)

5.647min 33.968 ng/ml

response 67538841

(14) Endrin #2 (MA)

6.764min 34.806 ng/ml m

response 879767187

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD041219\
Data File : PD052910.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Apr 2019 16:08
Operator : AJ\SJ
Sample : INDA350
Misc :
ALS Vial : 8 Sample Multiplier: 1

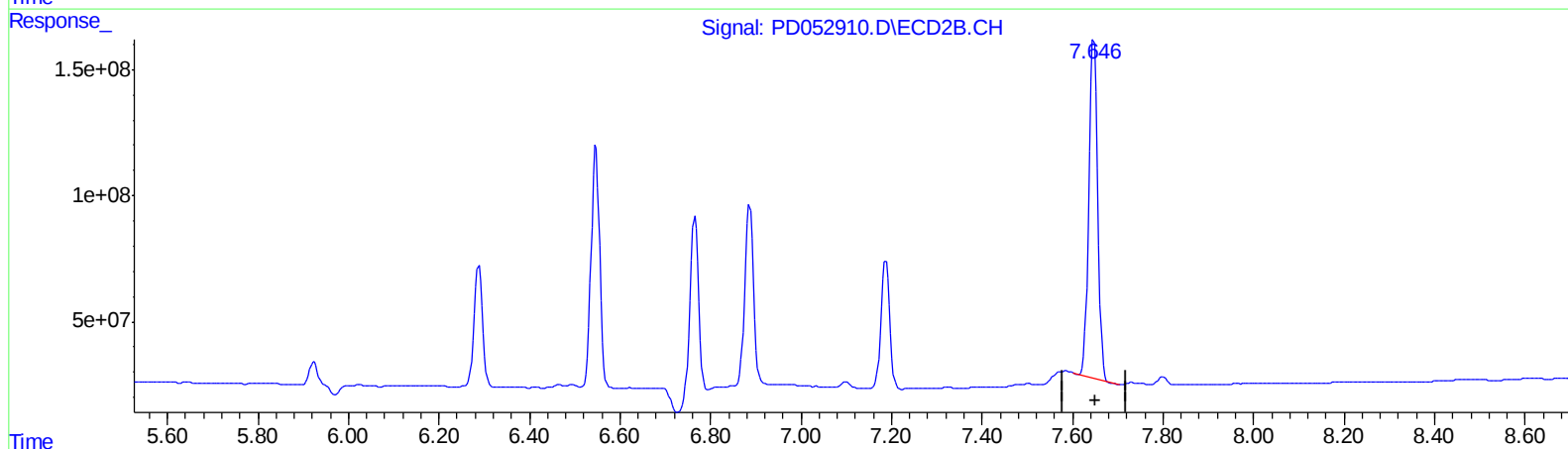
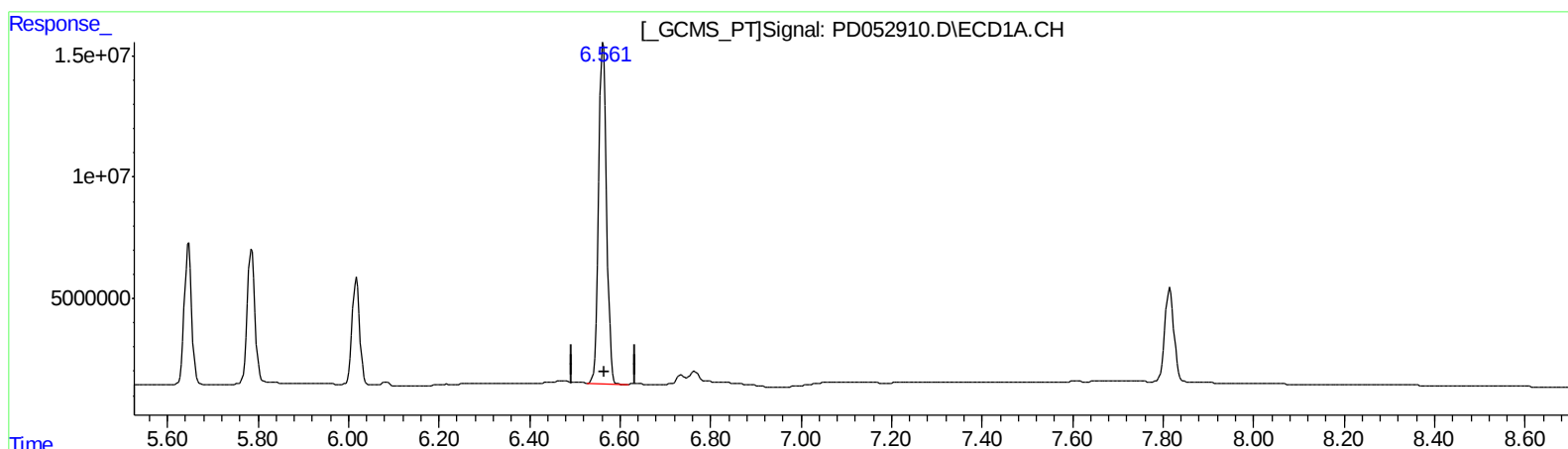
Instrument :
ECD_D
LabSampleId :
INDA350

Manual Integrations
APPROVED

Sohil
4/16/2019 11:50:27 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 12 23:34:49 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD040819CLP.M
Quant Title : GC Extractables
QLast Update : Tue Apr 09 07:32:05 2019
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



QEdit

(20) Methoxychlor (A)
6.563min 172.612 ng/ml
response 170868823

(20) Methoxychlor #2 (A)
7.647min 188.522 ng/ml
response 1789997076

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD041219\
Data File : PD052910.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Apr 2019 16:08
Operator : AJ\SJ
Sample : INDA350
Misc :
ALS Vial : 8 Sample Multiplier: 1

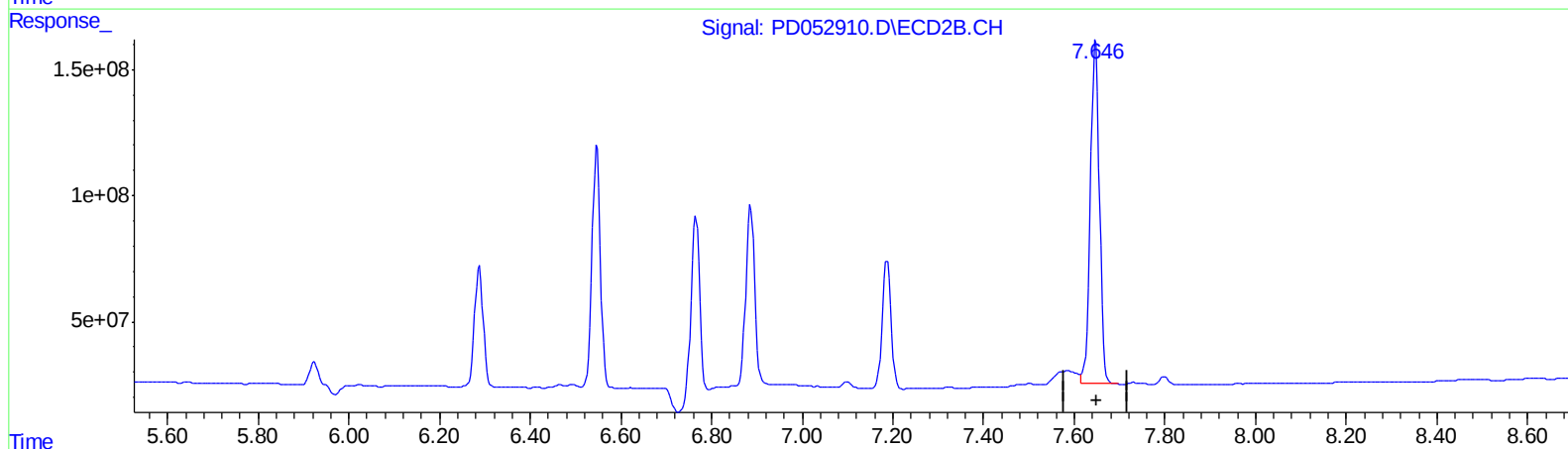
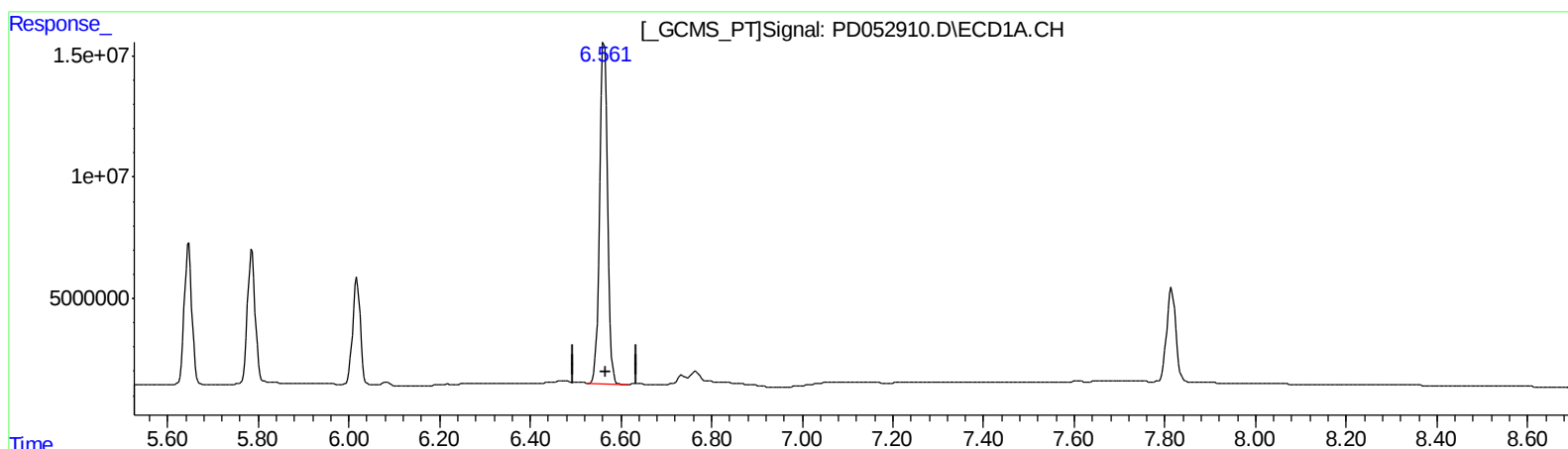
Instrument :
ECD_D
LabSampleId :
INDA350

Manual Integrations
APPROVED

Sohil
4/16/2019 11:50:27 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 12 23:34:49 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD040819CLP.M
Quant Title : GC Extractables
QLast Update : Tue Apr 09 07:32:05 2019
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



QEdit

(20) Methoxychlor (A)
6.563min 172.612 ng/ml
response 170868823

(20) Methoxychlor #2 (A)
7.646min 199.195 ng/ml m
response 1891329947

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD041219\
 Data File : PD052910.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Apr 2019 16:08
 Operator : AJ\SJ
 Sample : INDA350
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_D
 LabSampleId :
 INDA350

Manual Integrations
 APPROVED

Sohil
 4/16/2019 11:50:27 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 12 23:34:49 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD040819CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Apr 09 07:32:05 2019
 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 x 0.2 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...	3.219	4.042	28963867	638.0E6	19.023	20.162
27) SA Decachlor...	7.815	9.158	54003247	605.9E6	38.301	42.024
Target Compounds						
2) A alpha-BHC	3.639	4.434	45378267	949.1E6	18.808	19.956
3) MA gamma-BHC...	3.907	4.721	42068143	843.7E6	17.229	19.636
4) MA Heptachlor	4.184	5.234	43453998	855.8E6	17.928	19.610
9) A Endosulfan I	5.164	6.288	36935204	635.0E6	18.063	19.388
13) MA Dieldrin	5.400	6.547	85254875	1244.4E6	36.662	38.157
14) MA Endrin	5.647	6.764	67538841	879.8E6	33.968	34.806m >
16) A 4,4'-DDD	5.786	6.887	67140044	965.4E6	37.326	38.688
17) MA 4,4'-DDT	6.018	7.188	51308859	681.9E6	31.056	34.679
20) A Methoxychlor	6.563	7.646	170.9E6	1891.3E6	172.612	199.195m >

AJ
 04116119

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