

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD080818\
Data File : PD048788.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 08 Aug 2018 17:33
Operator : AJ\SJ
Sample : INDA306
Misc :
ALS Vial : 22 Sample Multiplier: 1

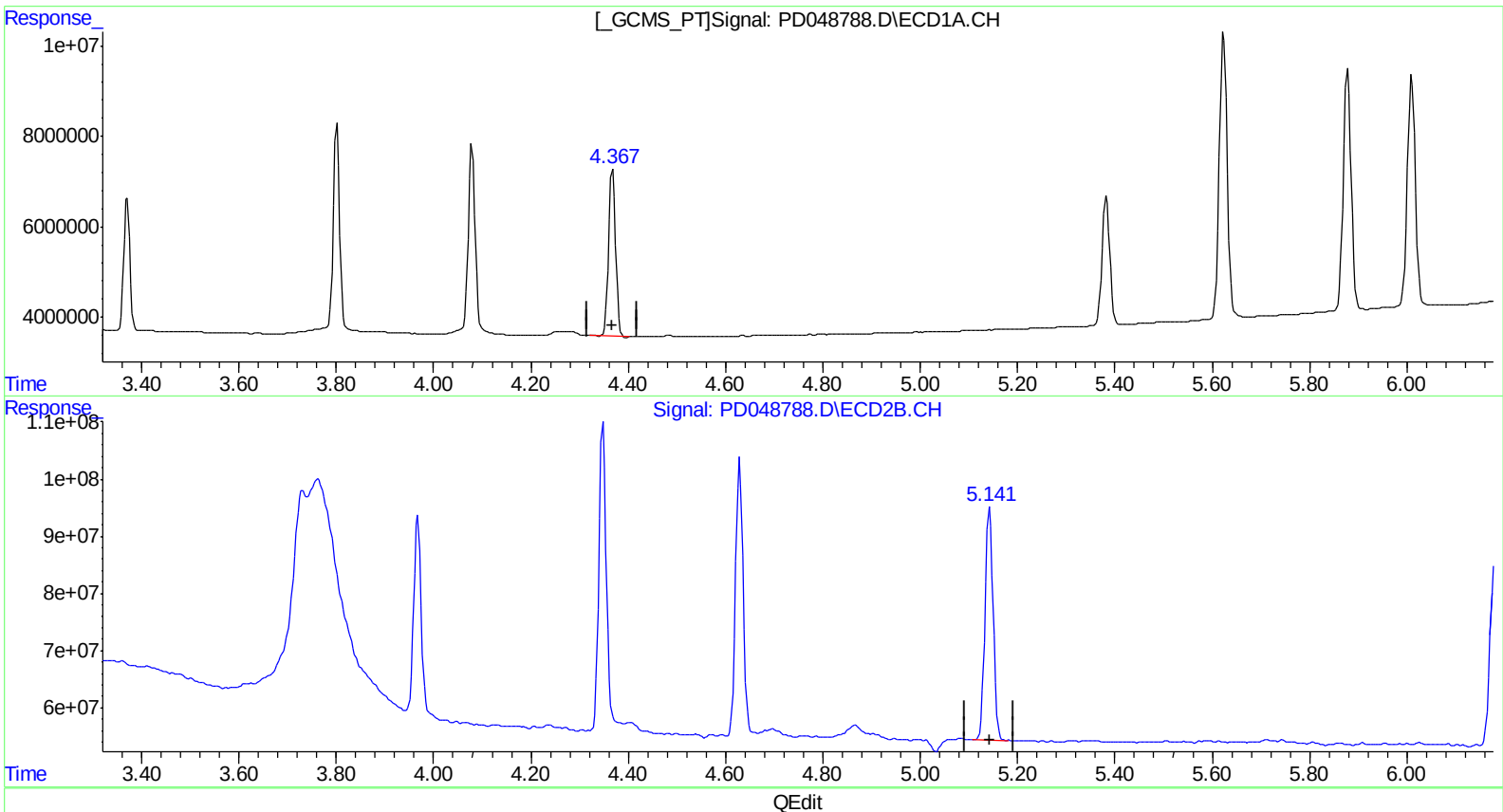
Instrument :
ECD_D
LabSampleId :
INDA306

Manual Integrations
APPROVED

Sohil
8/9/2018 1:38:35 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 09 00:49:29 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD072818CLP.M
Quant Title : GC Extractables
QLast Update : Sat Jul 28 05:19:54 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



(4) Heptachlor (MA)
4.368min 18.390 ng/ml
response 37384239

(4) Heptachlor #2 (MA)
5.142min 19.021 ng/ml
response 475330074

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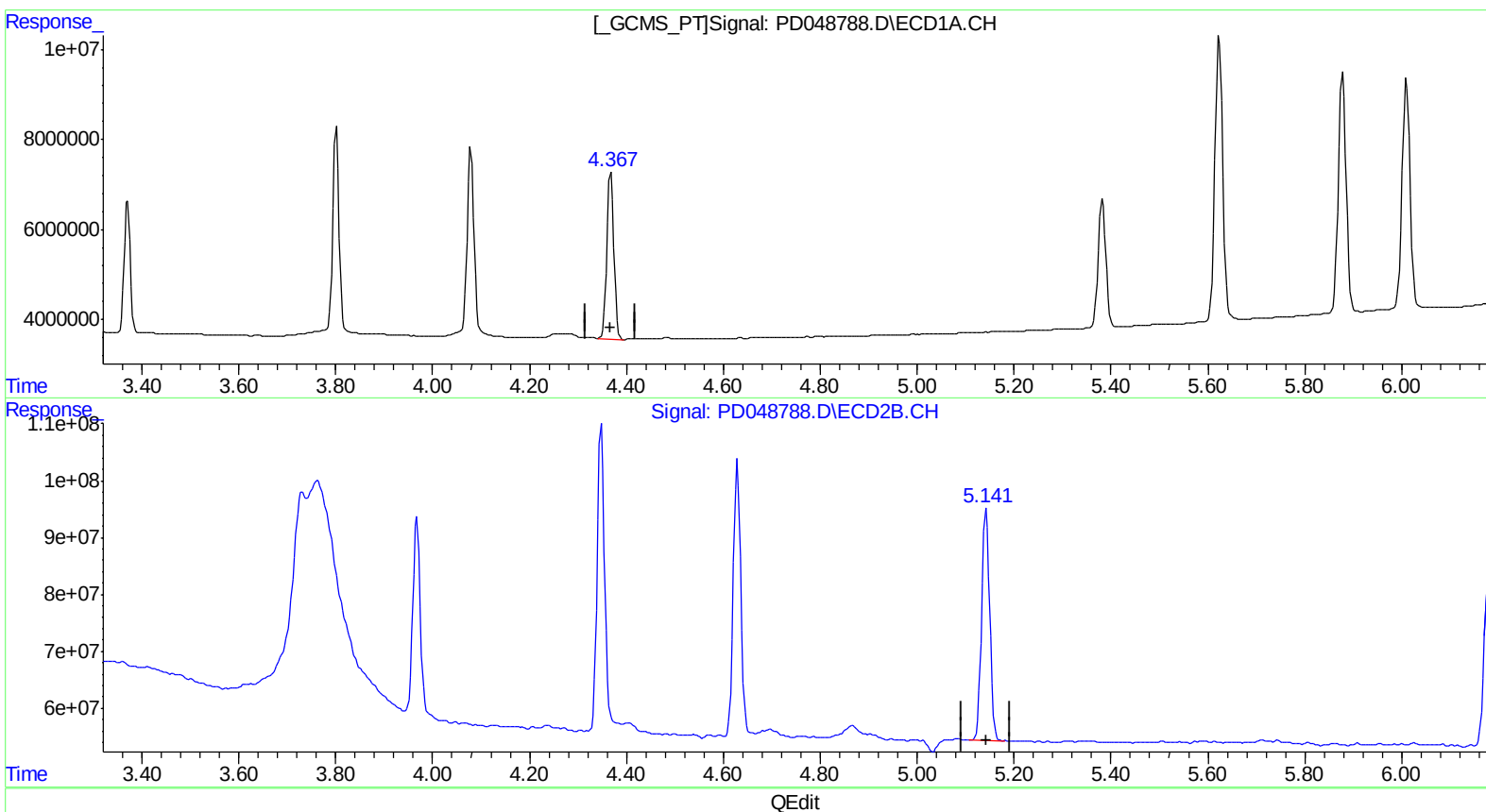
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(4) Heptachlor (MA)
4.367min 18.516 ng/ml m
response 37639672

(4) Heptachlor #2 (MA)
5.142min 19.021 ng/ml
response 475330074

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Instrument :
 ECD_D
 LabSampleId :
 INDA306

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 09 00:59:02 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD072818CLP.M
 Quant Title : GC Extractables
 QLast Update : Sat Jul 28 05:19:54 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Manual Integrations
 APPROVED

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.371	3.968	25383666	358.7E6	18.424	18.648
27)	SA Decachlor...	8.068	8.996	57134285	620.2E6	35.271	34.551
Target Compounds							
2)	A alpha-BHC	3.802	4.348	40098646	553.6E6	18.520	18.439
3)	MA gamma-BHC...	4.079	4.629	38916881	517.5E6	18.276	18.508
4)	MA Heptachlor	4.367	5.142	37639672	475.3E6	18.516m)	19.021)
9)	A Endosulfan I	5.383	6.181	31019542	404.5E6	17.991	17.883
13)	MA Dieldrin	5.623	6.435	71897898	866.3E6	36.577	35.596
14)	MA Endrin	5.879	6.650	60389828	661.4E6	36.360	35.669
16)	A 4,4'-DDD	6.010	6.769	58295271	608.8E6	36.255	38.719
17)	MA 4,4'-DDT	6.247	7.069	60097379	601.0E6	35.593	36.755
20)	A Methoxychlor	6.797	7.522	155.5E6	1300.6E6	177.849	187.987

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

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