

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071218\
Data File : PD048373.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Jul 2018 16:12
Operator : AJ\MA
Sample : INDA346
Misc :
ALS Vial : 10 Sample Multiplier: 1

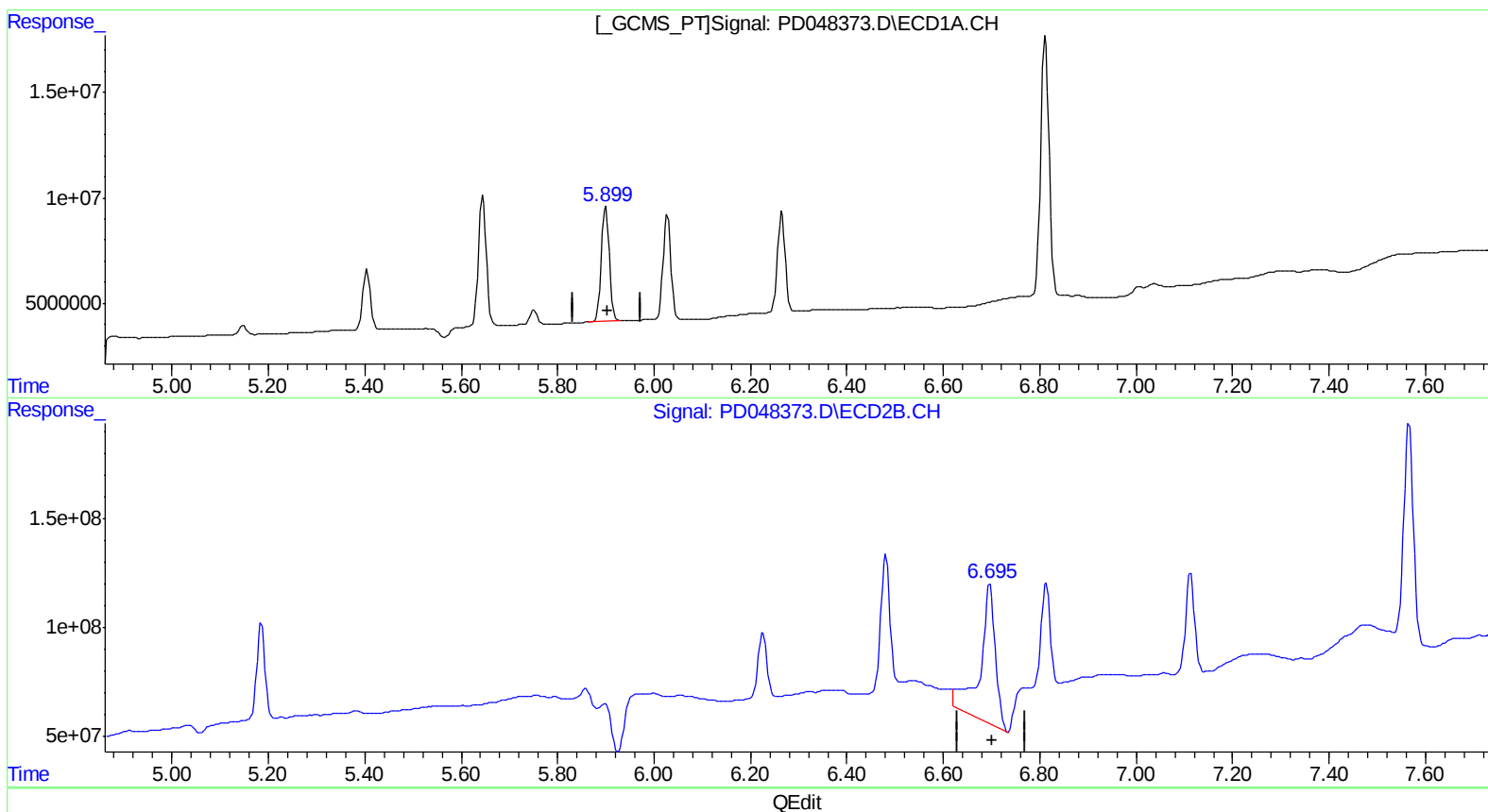
Instrument :
ECD_D
LabSampleId :
INDA346

Manual Integrations
APPROVED

Sohil
7/18/2018 11:04:43 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 18 09:43:48 2018
Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_D\Method\PD062818CLP.M
Quant Title : GC Extractables
QLast Update : Fri Jun 29 16:27:50 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



(14) Endrin (MA)
5.900min 41.764 ng/ml
response 62881350

(14) Endrin #2 (MA)
6.697min 72.884 ng/ml
response 1439420522

(+) = Expected Retention Time

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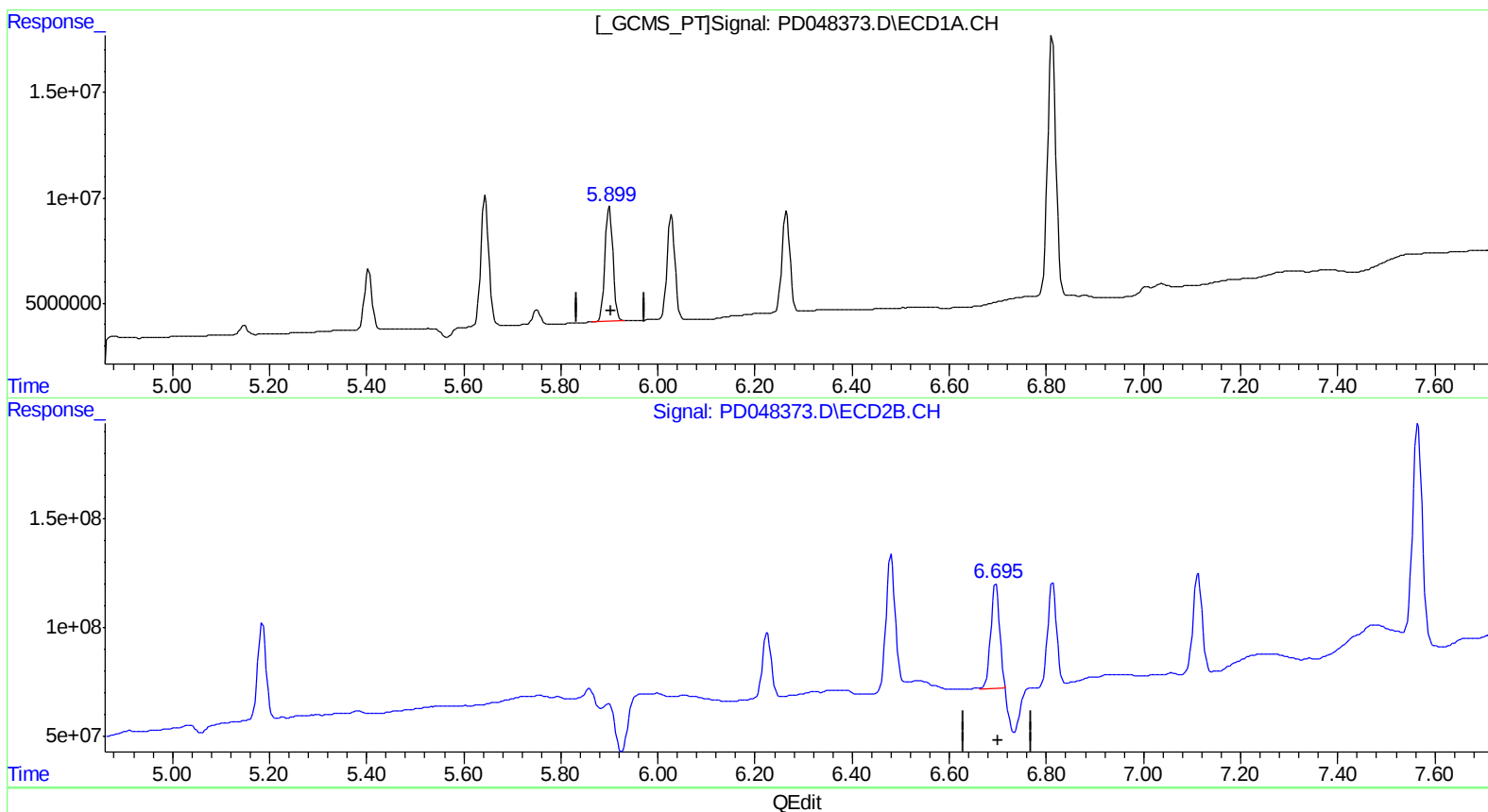
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(14) Endrin (MA)
5.900min 41.764 ng/ml
response 62881350

(14) Endrin #2 (MA)
6.695min 30.856 ng/ml m
response 609385412

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 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_D
 LabSampleId :
 INDA346

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 18 09:44:16 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_D\Method\PD062818CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 29 16:27:50 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Manual Integrations
 APPROVED

Sohil
 7/18/2018 11:04:43 AM

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

System Monitoring Compounds						
1) SA Tetrachlo...	3.393	4.005	26298262	385.9E6	21.763	18.955
27) SA Decachlor...	8.083	9.050	62153758	518.0E6	46.494	29.230 #
Target Compounds						
2) A alpha-BHC	3.825	4.389	41242597	612.4E6	21.677	19.052
3) MA gamma-BHC...	4.103	4.671	38636465	533.7E6	20.604	18.397
4) MA Heptachlor	4.392	5.186	38264833	515.9E6	21.628	17.831
9) A Endosulfan I	5.405	6.226	31257460	388.7E6	20.616	16.521
13) MA Dieldrin	5.645	6.481	70700001	766.0E6	40.886	31.744
14) MA Endrin	5.900	6.695	62881350	609.4E6	41.764	30.856m#
16) A 4,4'-DDD	6.028	6.813	56037993	601.9E6	40.489	32.068
17) MA 4,4'-DDT	6.265	7.113	54910407	603.9E6	37.931	31.497
20) A Methoxychlor	6.812	7.566	148.1E6	1329.3E6	195.690	156.972

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

AJ
 07/18/18