

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD070518\
Data File : PD048309.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Jul 2018 14:24
Operator : AJ\MA
Sample : INDA342
Misc :
ALS Vial : 6 Sample Multiplier: 1

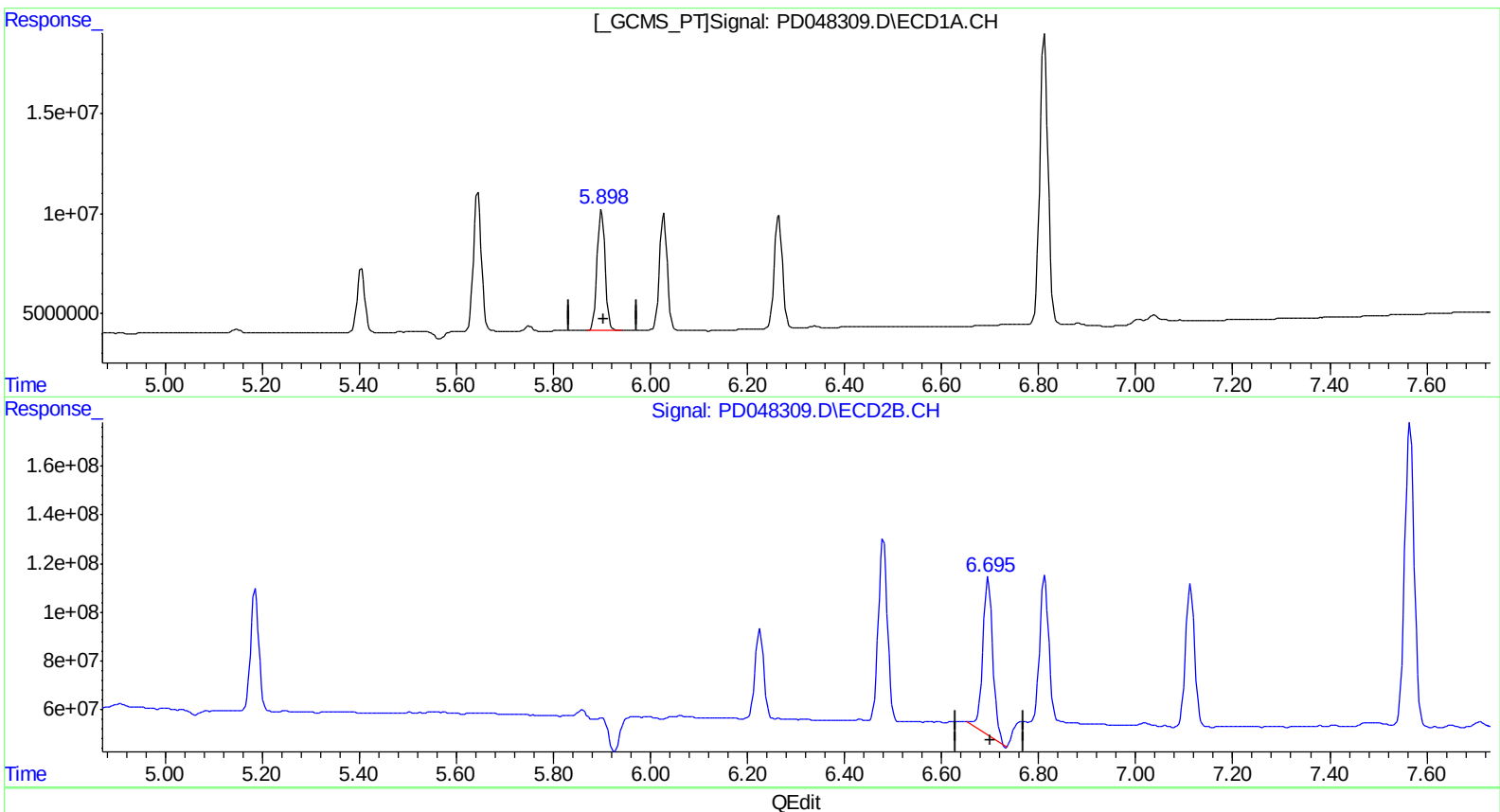
Instrument :
ECD_D
LabSampleId :
INDA342

Manual Integrations
APPROVED

Sohil
7/9/2018 4:29:11 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 06 01:18:17 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 46.115 ng/ml
response 69432155

(14) Endrin #2 (MA)
6.696min 47.951 ng/ml
response 946992062

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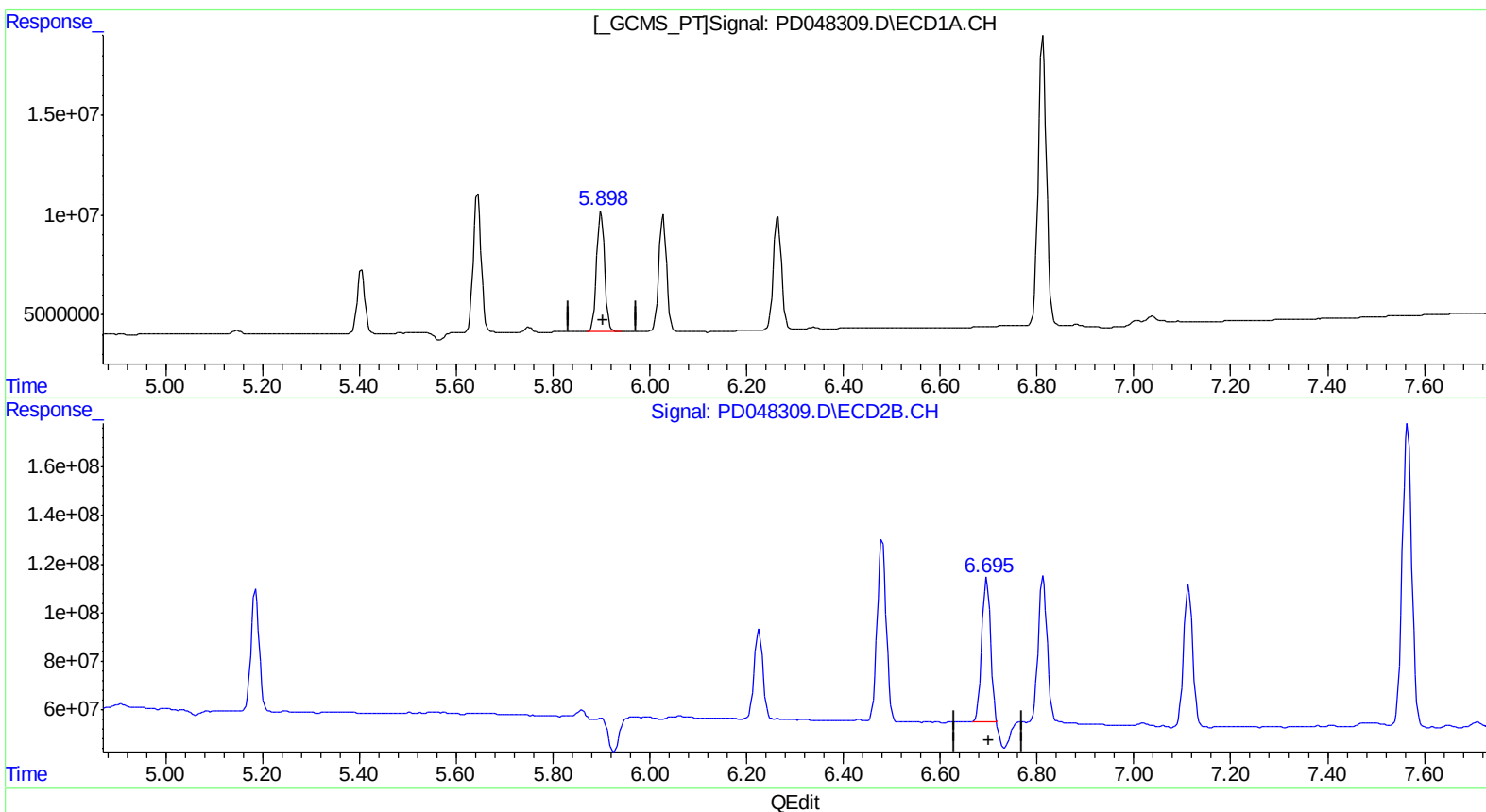
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(14) Endrin #2 (MA)
6.695min 38.336 ng/ml m
response 757112820

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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...	3.393	4.006	28421669	403.6E6	23.520	19.824
27)	SA Decachlor...	8.082	9.050	62850376	731.6E6	47.015	41.285
Target Compounds							
2)	A alpha-BHC	3.826	4.389	45171063	648.5E6	23.742	20.176
3)	MA gamma-BHC...	4.103	4.671	42735994	577.5E6	22.791	19.909
4)	MA Heptachlor	4.392	5.185	41878190	586.7E6	23.670	20.278
9)	A Endosulfan I	5.404	6.226	35173859	464.2E6	23.199	19.730
13)	MA Dieldrin	5.644	6.480	80208054	981.1E6	46.384	40.656
14)	MA Endrin	5.900	6.695	69432155	757.1E6	46.115	38.336m
16)	A 4,4'-DDD	6.028	6.813	64961675	785.8E6	46.936	41.865
17)	MA 4,4'-DDT	6.264	7.113	65974931	766.8E6	45.574	39.992
20)	A Methoxychlor	6.812	7.565	171.7E6	1705.9E6	226.873	201.453

VA 07/11/18

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