

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100119\
Data File : PD055132.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Oct 2019 04:14
Operator : SG\AJ
Sample : INDA314
Misc :
ALS Vial : 33 Sample Multiplier: 1

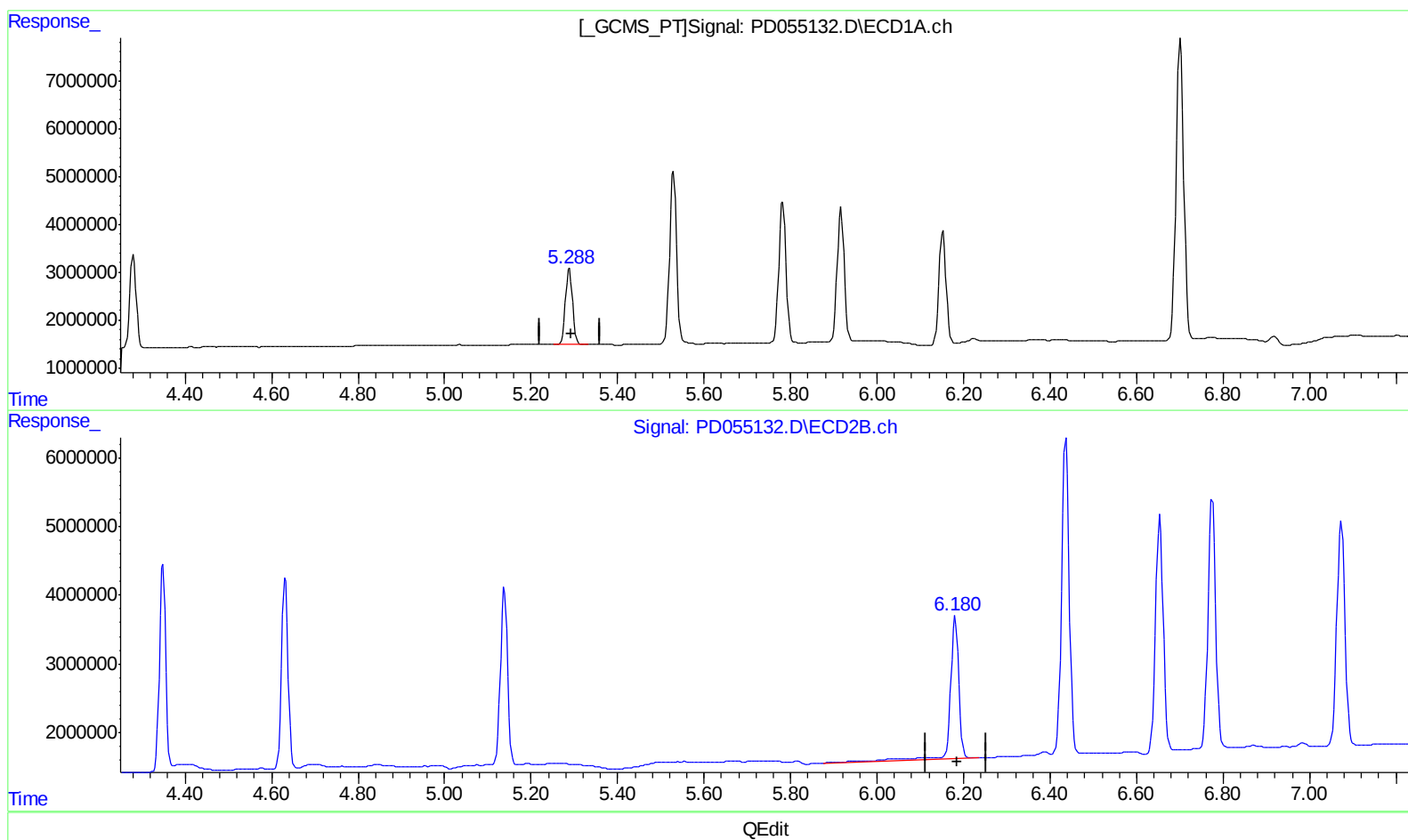
Instrument :
ECD_D
LabSampleId :
INDA314

Manual Integrations
APPROVED

Ankita
10/7/2019 10:38:23 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 02 07:37:03 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD092319CLP.M
Quant Title : GC Extractables
QLast Update : Tue Sep 24 07:21:19 2019
Response via : Initial Calibration
Integrator: ChemStation

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



(9) Endosulfan I (A)
5.289min 20.566 ng/ml
response 18253746

(9) Endosulfan I #2 (A)
6.181min 23.353 ng/ml
response 29462750

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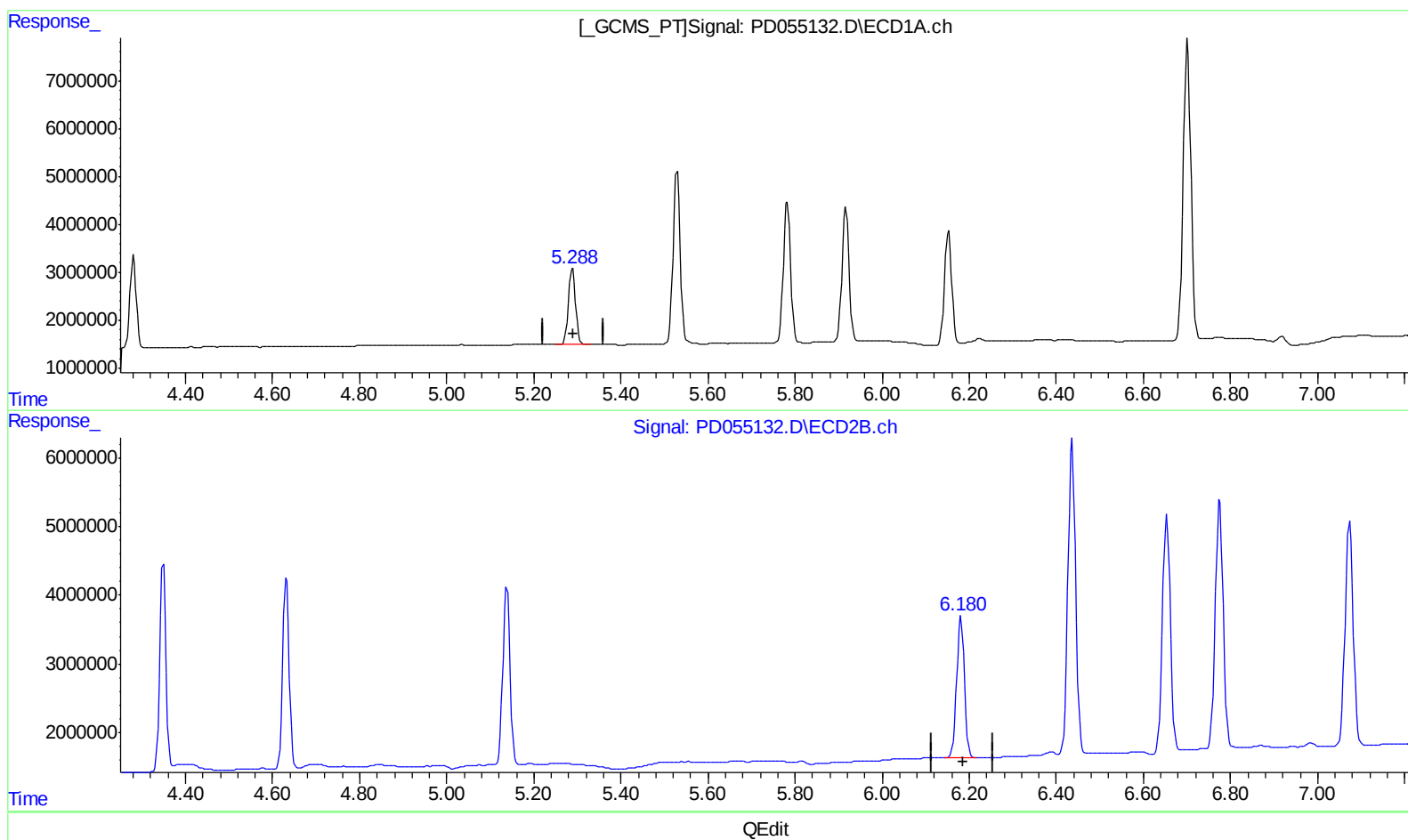
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(9) Endosulfan I (A)

5.289min 20.566 ng/ml

response 18253746

(9) Endosulfan I #2 (A)

6.180min 20.307 ng/ml m

response 25620064

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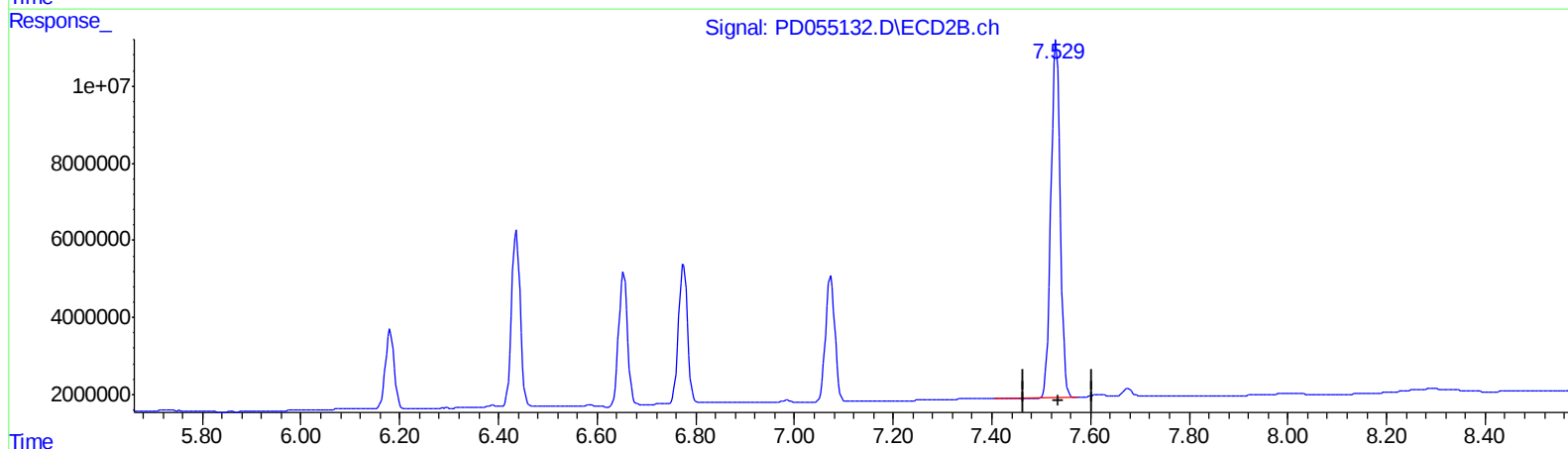
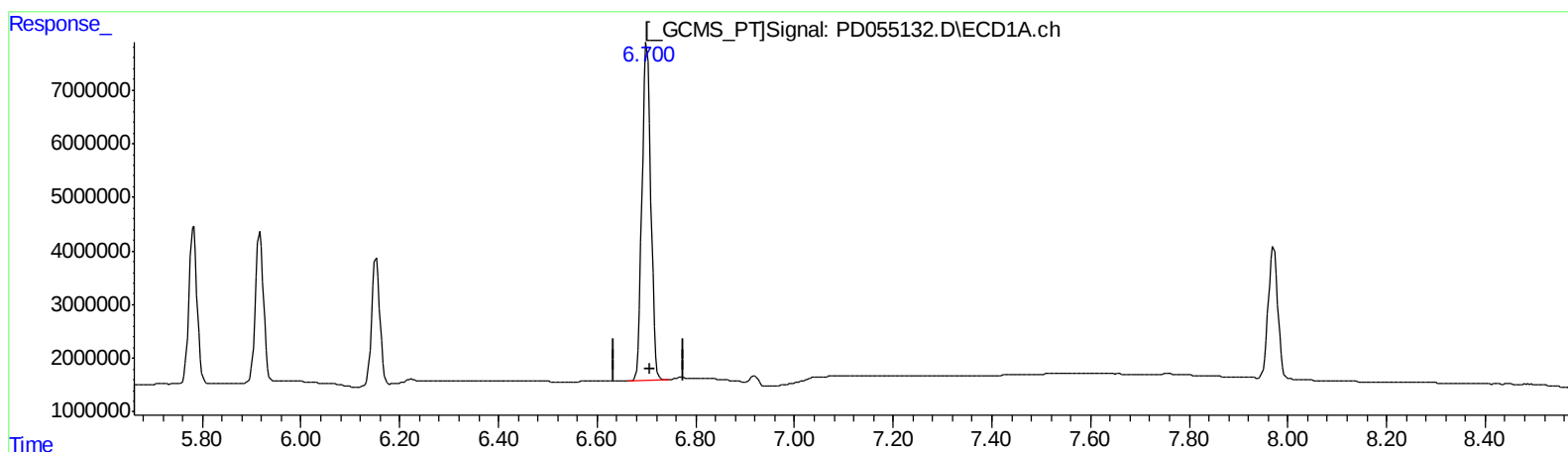
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QEdit

(20) Methoxychlor (A)
6.701min 217.118 ng/ml
response 76980392

(20) Methoxychlor #2 (A)
7.530min 192.372 ng/ml
response 119995544

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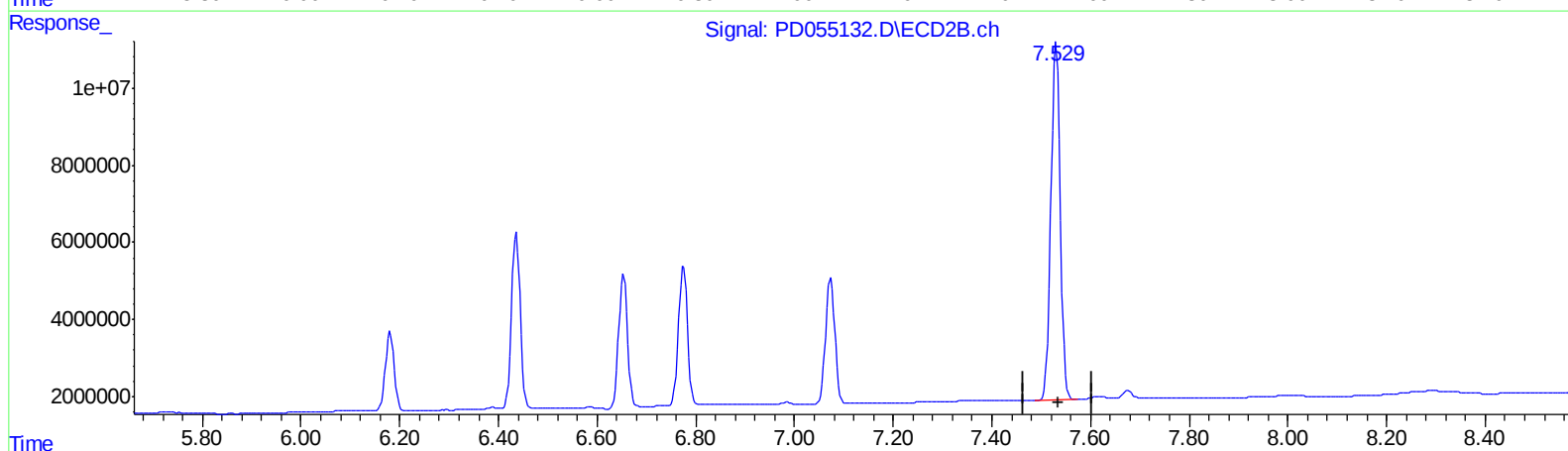
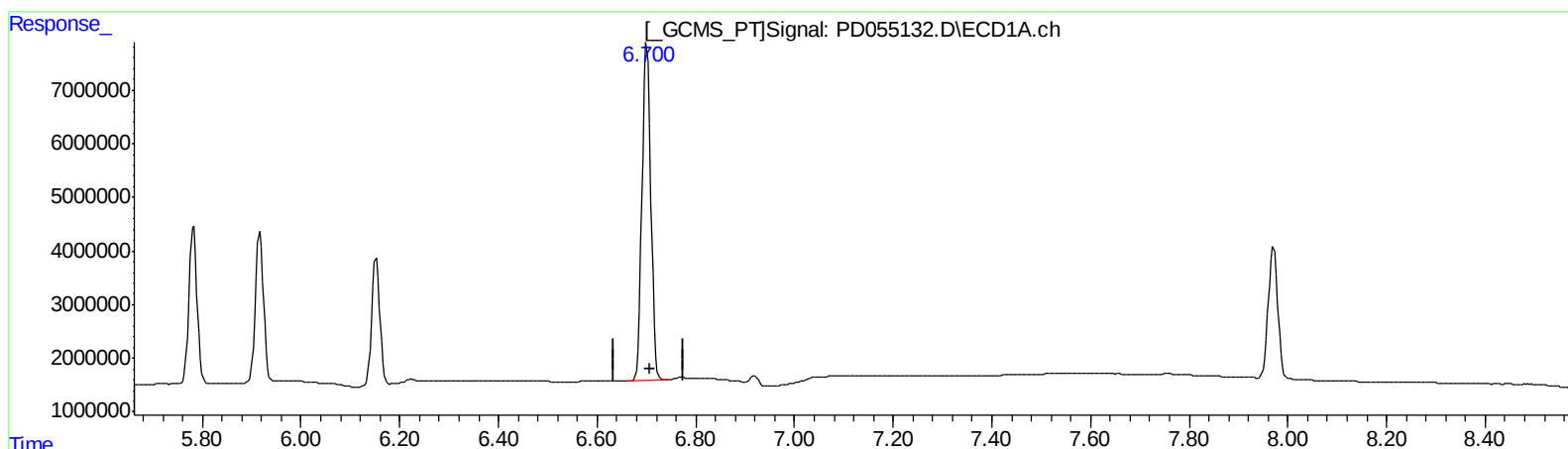
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QEdit

(20) Methoxychlor (A)
6.701min 217.118 ng/ml
response 76980392

(20) Methoxychlor #2 (A)
7.529min 193.653 ng/ml m
response 120794391

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Manual Integrations
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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
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System Monitoring Compounds

1) SA Tetrachlo...	3.292	3.963	15555279	21916321	20.447	21.357
27) SA Decachlor...	7.971	9.000	32662232	41155819	38.764	35.325

Target Compounds

2) A alpha-BHC	3.719	4.349	22578127	29754992	20.335	20.640
3) MA gamma-BHC...	3.995	4.632	21178118	29301994	19.751	20.927
4) MA Heptachlor	4.281	5.138	19662288	29505759	21.255	20.928
9) A Endosulfan I	5.289	6.180	18253746	25620064	20.566	20.307m
13) MA Dieldrin	5.529	6.437	41253333	56234793	41.910	40.300
14) MA Endrin	5.782	6.654	34168431	43494108	41.094	39.491
16) A 4,4'-DDD	5.917	6.775	32277463	45774881	44.502	42.173
17) MA 4,4'-DDT	6.153	7.074	27284423	42279658	40.936	38.622
20) A Methoxychlor	6.701	7.529	76980392	120.8E6	217.118	193.653m

AJ
 20/12/19

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