

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111318\
Data File : PL042116.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Nov 2018 15:21
Operator : AJ\SJ
Sample : INDB352
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
ECD_L
LabSampleId :
INDB352

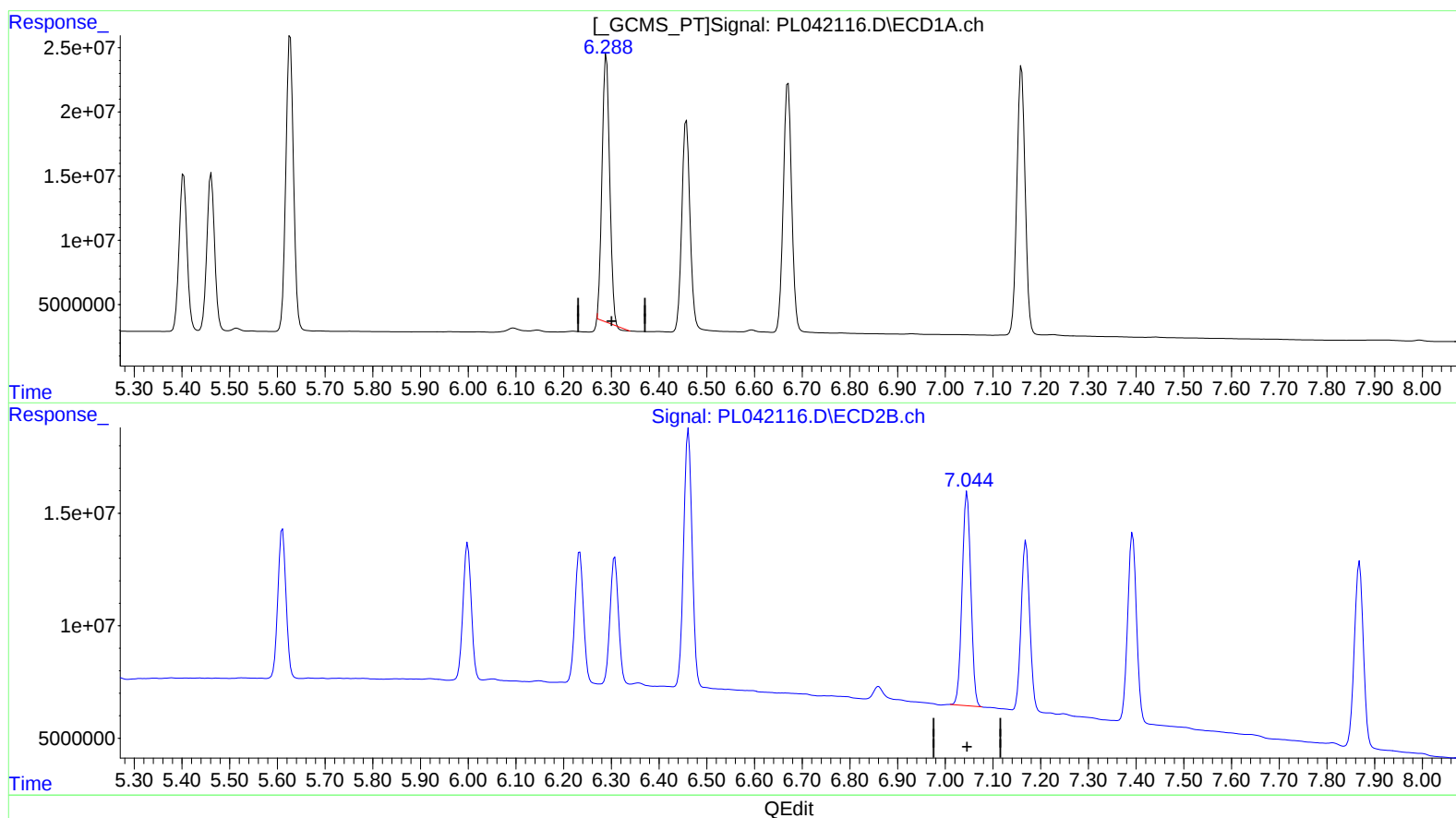
Manual Integrations
APPROVED

Sohil

11/14/2018 4:20:31 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 14 04:02:53 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102318CLP.M
Quant Title : GC Extractables
QLast Update : Wed Oct 24 01:06:36 2018
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 x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(15) Endosulfan II (B)
6.290min 34.215 ng/ml
response 228217663

(15) Endosulfan II #2 (B)
7.046min 44.965 ng/ml
response 120703253

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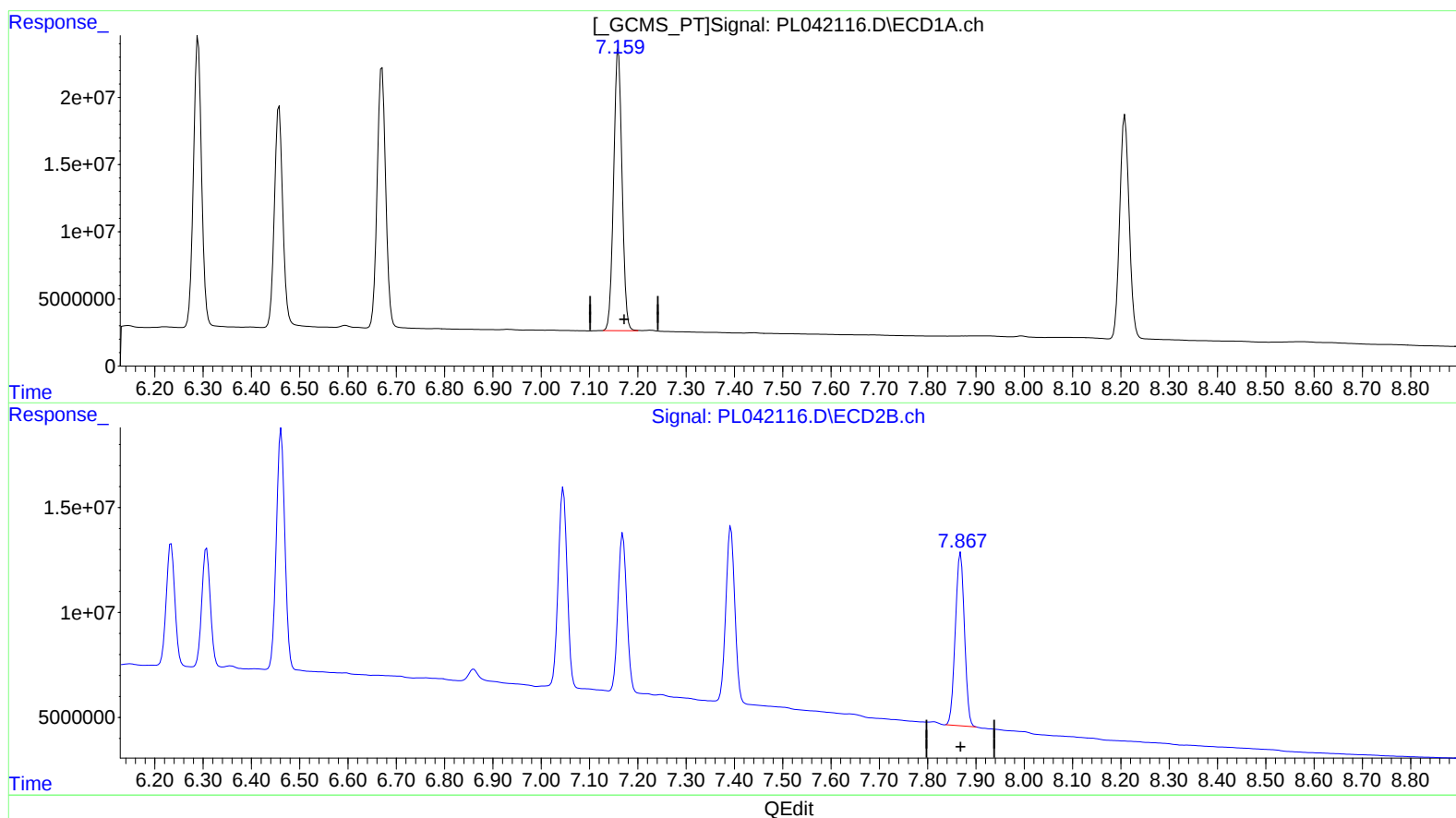
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(21) Endrin ketone (B)
7.159min 39.221 ng/ml m
response 253836472

(21) Endrin ketone #2 (B)
7.868min 41.224 ng/ml
response 107744792

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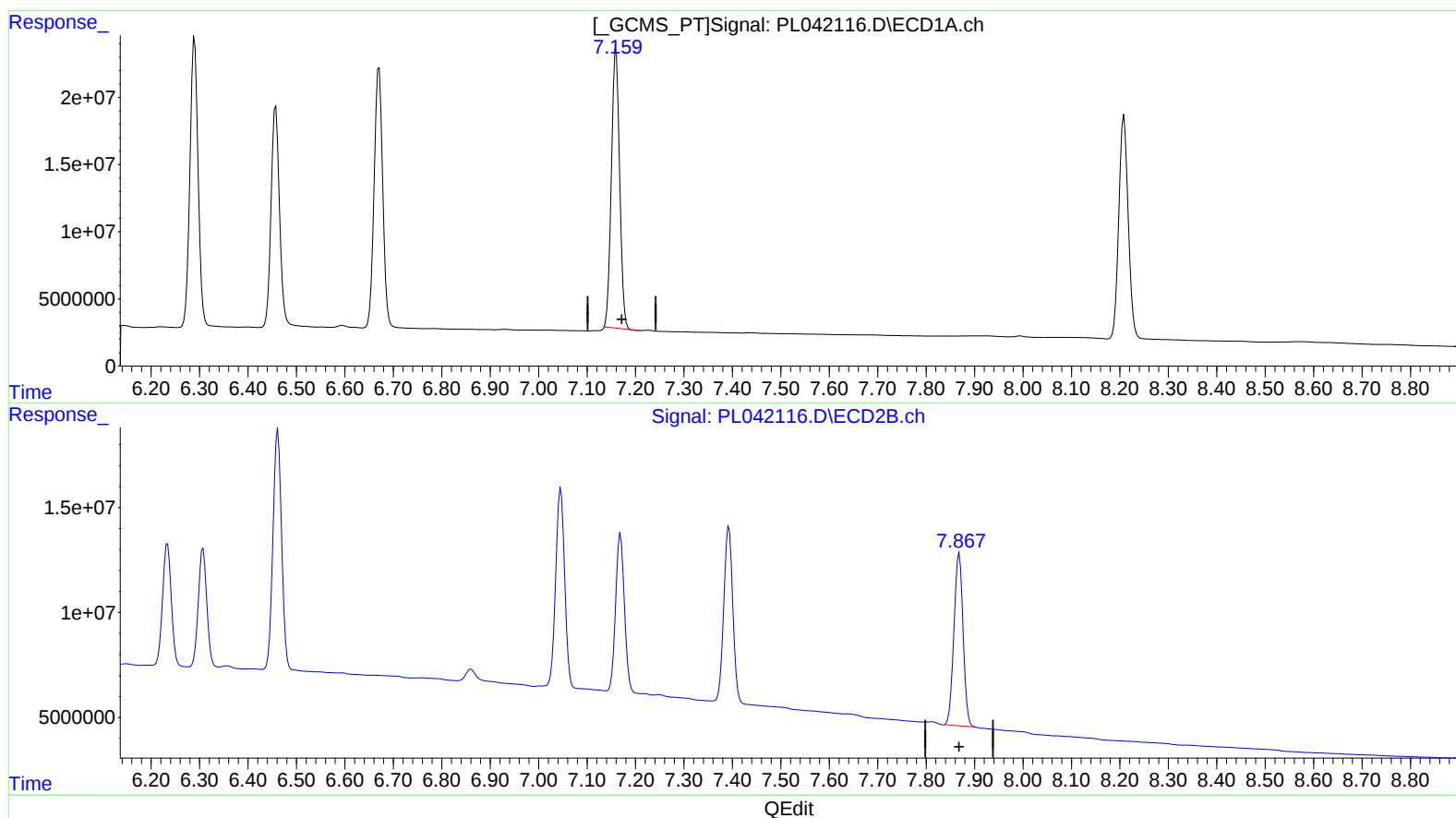
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(21) Endrin ketone (B)

7.160min 38.134 ng/ml

response 246799534

(21) Endrin ketone #2 (B)

7.868min 41.224 ng/ml

response 107744792

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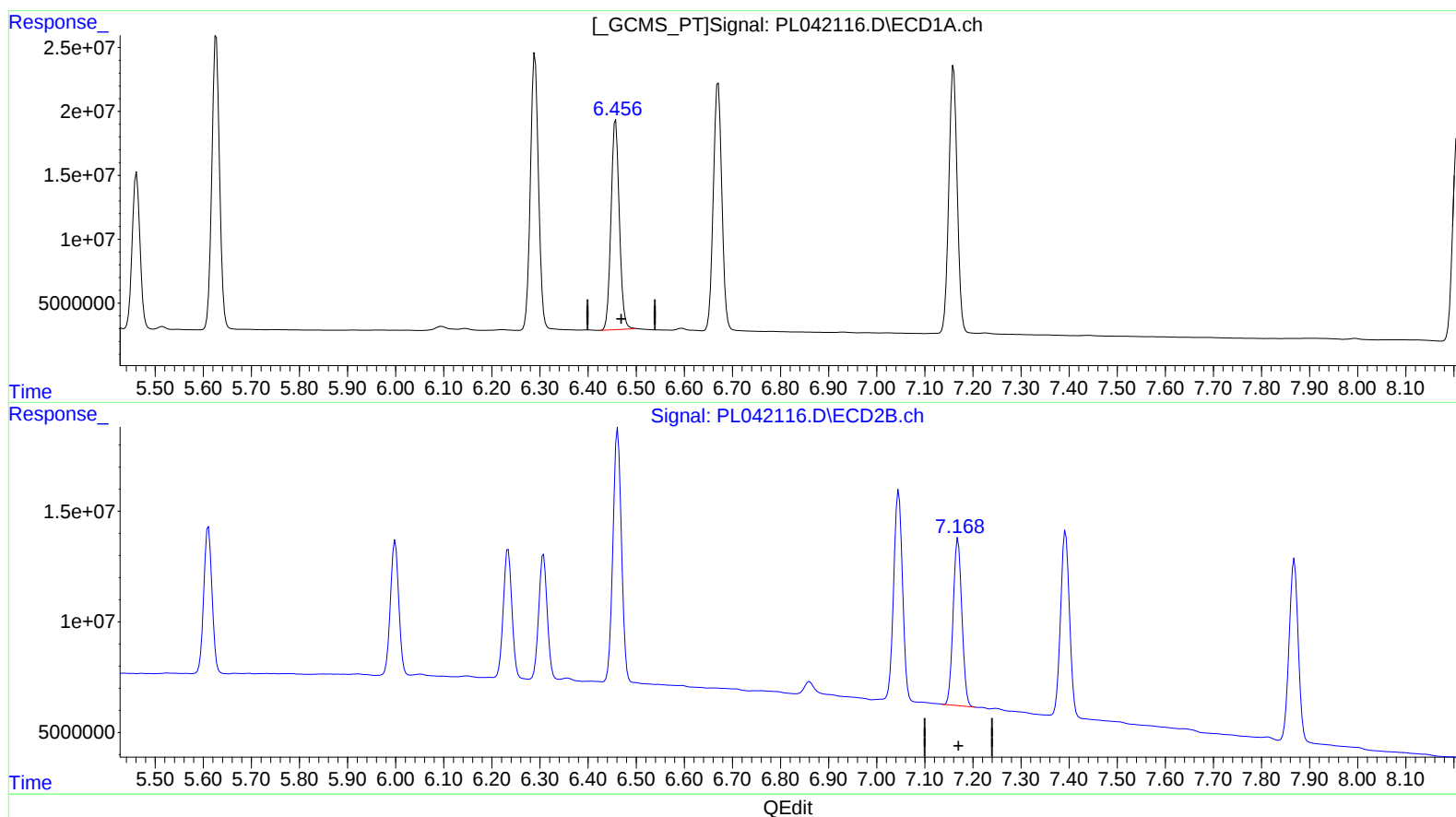
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(18) Endrin aldehyde (B)
6.456min 38.093 ng/ml m
response 198492204

(18) Endrin aldehyde #2 (B)
7.169min 42.731 ng/ml
response 95076374

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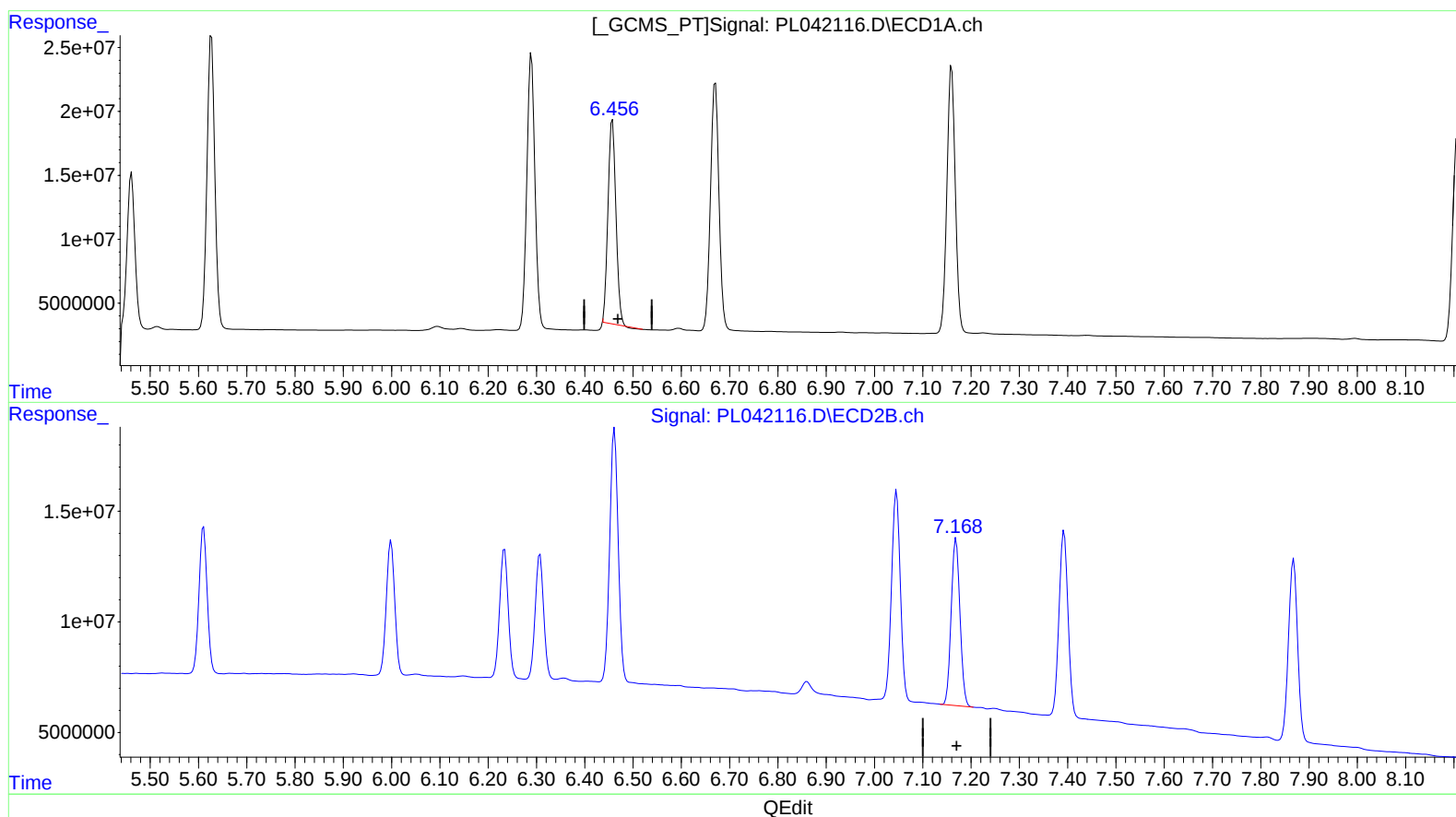
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(18) Endrin aldehyde (B)

6.457min 35.108 ng/ml

response 182936791

(18) Endrin aldehyde #2 (B)

7.169min 42.731 ng/ml

response 95076374

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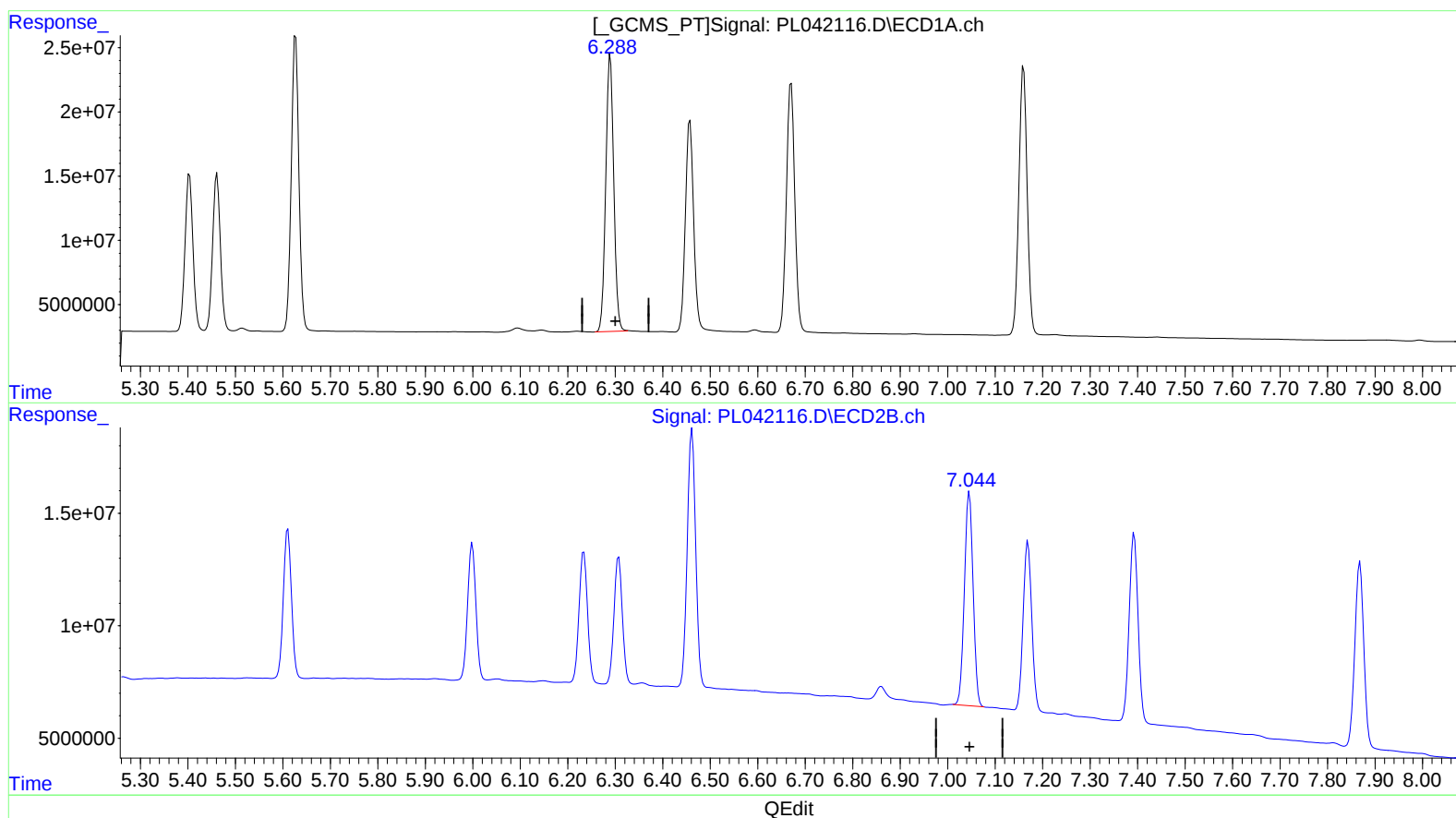
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(15) Endosulfan II (B)
6.288min 37.710 ng/ml m
response 251531634

(15) Endosulfan II #2 (B)
7.046min 44.965 ng/ml
response 120703253

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

System Monitoring Compounds						
1) SA Tetrachlo...	3.469	4.103	108.8E6	59651421	17.024	18.460
27) SA Decachlor...	8.208	9.233	225.8E6	94554206	35.193	35.258
Target Compounds						
5) MB Aldrin	4.735	5.611	144.1E6	78721563	18.391	21.514
6) B beta-BHC	4.446	4.955	69699660	38830157	18.374	19.278
7) B delta-BHC	4.648	5.176	147.2E6	82797251	18.452	20.348
8) B Heptachlo...	5.178	5.999	143.0E6	75738243	18.362	22.000
10) B trans-Chl...	5.403	6.234	142.1E6	73073906	18.425	22.552
11) B cis-Chlor...	5.461	6.307	139.8E6	70008007	18.391	22.112
12) B 4,4'-DDE	5.627	6.462	257.8E6	141.1E6	37.263	44.063
15) B Endosulfa...	6.288	7.046	251.5E6	120.7E6	37.710m	44.965
18) B Endrin al...	6.456	7.169	198.5E6	95076374	38.093m	42.731
19) B Endosulfa...	6.670	7.393	238.7E6	108.8E6	38.590	42.944
21) B Endrin ke...	7.159	7.868	253.8E6	107.7E6	39.221m	41.224

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

} SJ 11/17/18