

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091019\
Data File : PD054444.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 Sep 2019 12:47
Operator : SG\AJ
Sample : INDA343
Misc :
ALS Vial : 19 Sample Multiplier: 1

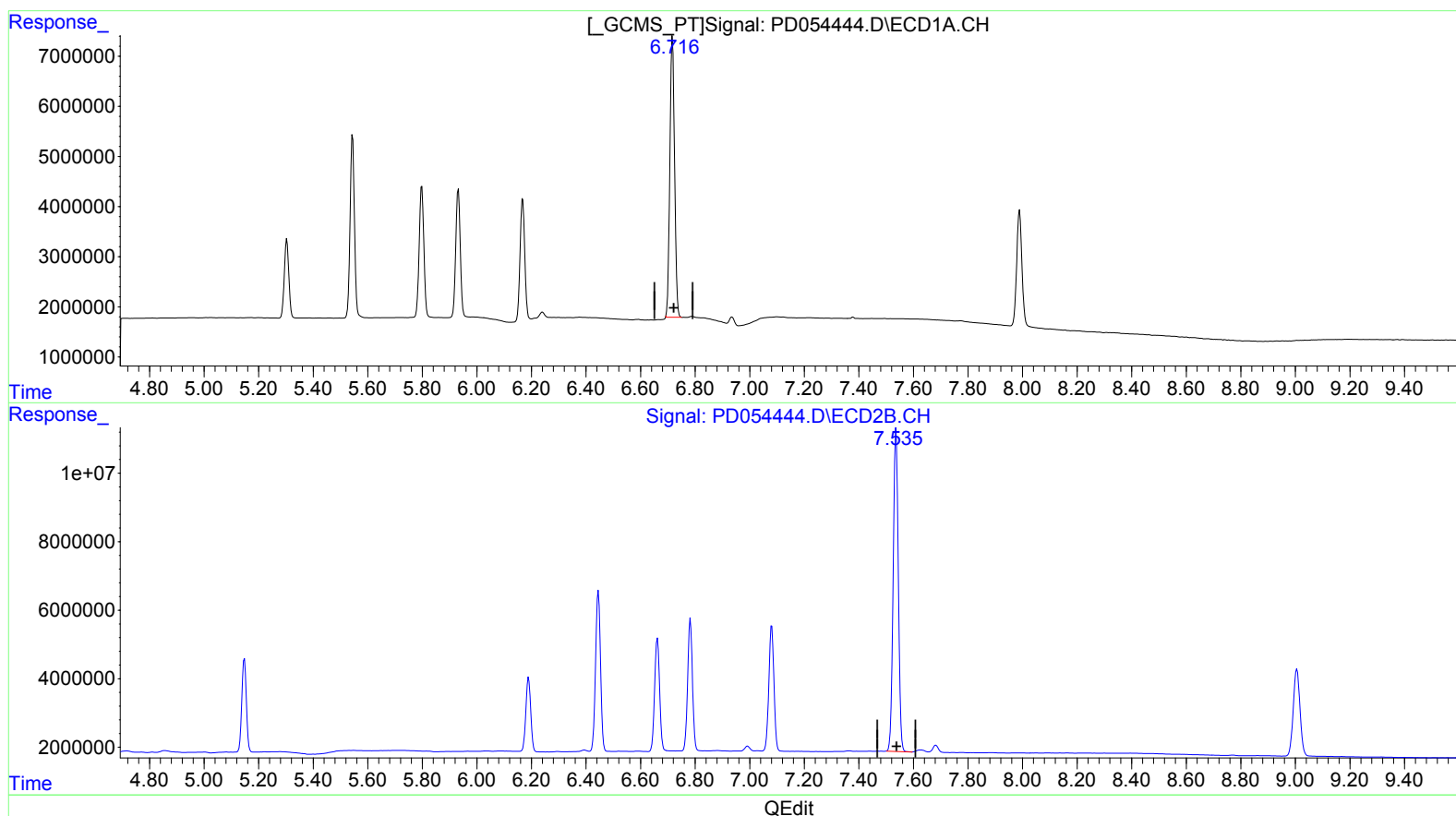
Instrument :
ECD_D
LabSampleId :
INDA343

Manual Integrations
APPROVED

Ankita
9/10/2019 5:58:48 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 10 13:38:59 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD090419CLP.M
Quant Title : GC Extractables
QLast Update : Thu Sep 05 08:40:10 2019
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



(20) Methoxychlor (A)
6.717min 238.829 ng/ml
response 66954136

(20) Methoxychlor #2 (A)
7.537min 235.243 ng/ml
response 123376770

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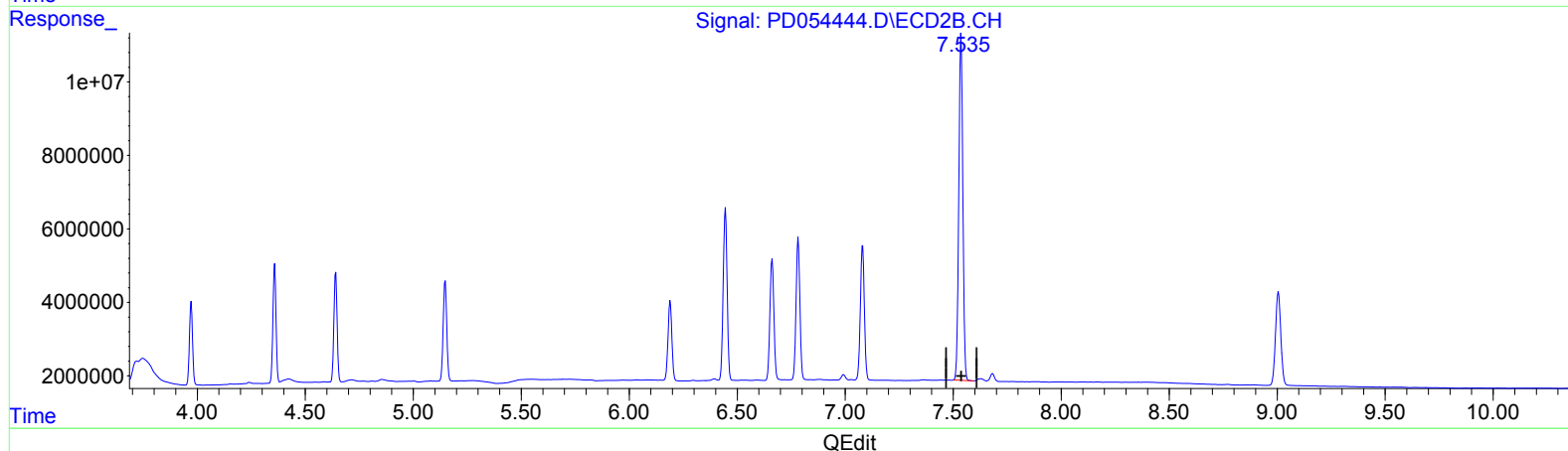
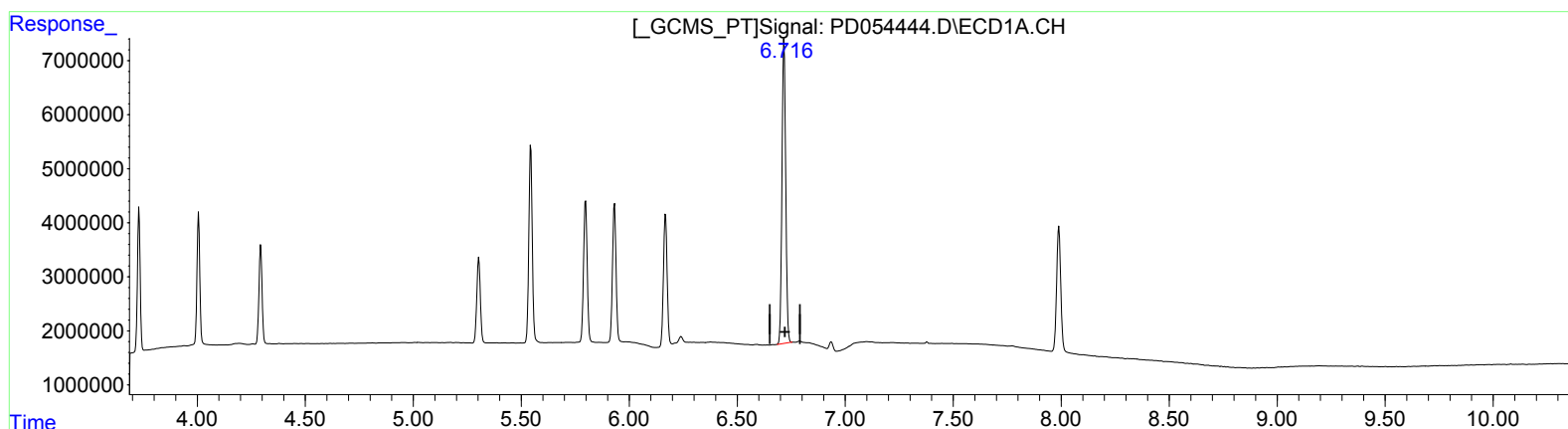
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(20) Methoxychlor (A)
6.716min 241.788 ng/ml m
response 67783641

(20) Methoxychlor #2 (A)
7.537min 235.243 ng/ml
response 123376770

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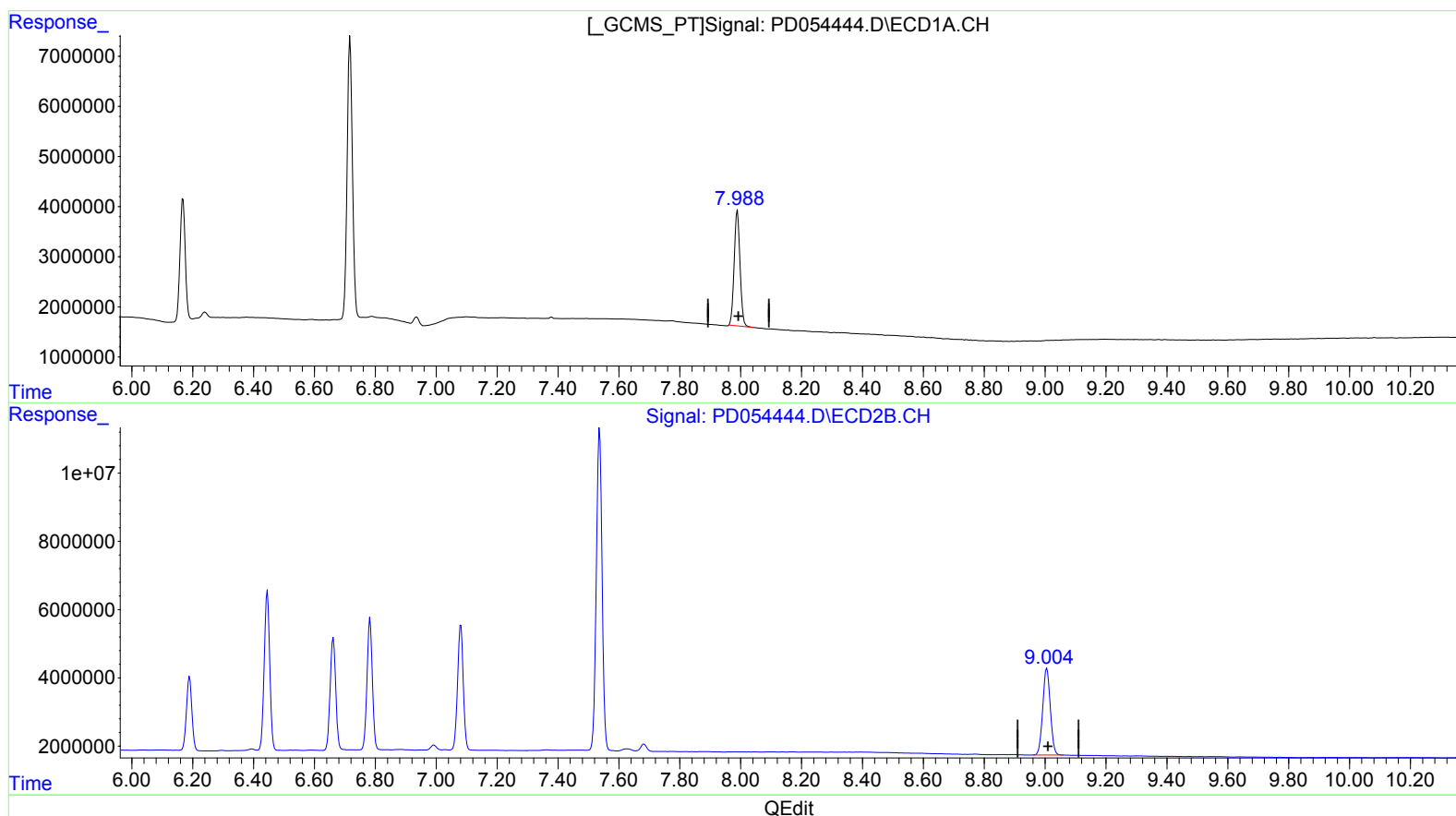
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(27) Decachlorobiphenyl (SA)

7.989min 45.372 ng/ml

response 30705867

(27) Decachlorobiphenyl #2 (SA)

9.006min 46.627 ng/ml

response 43619197

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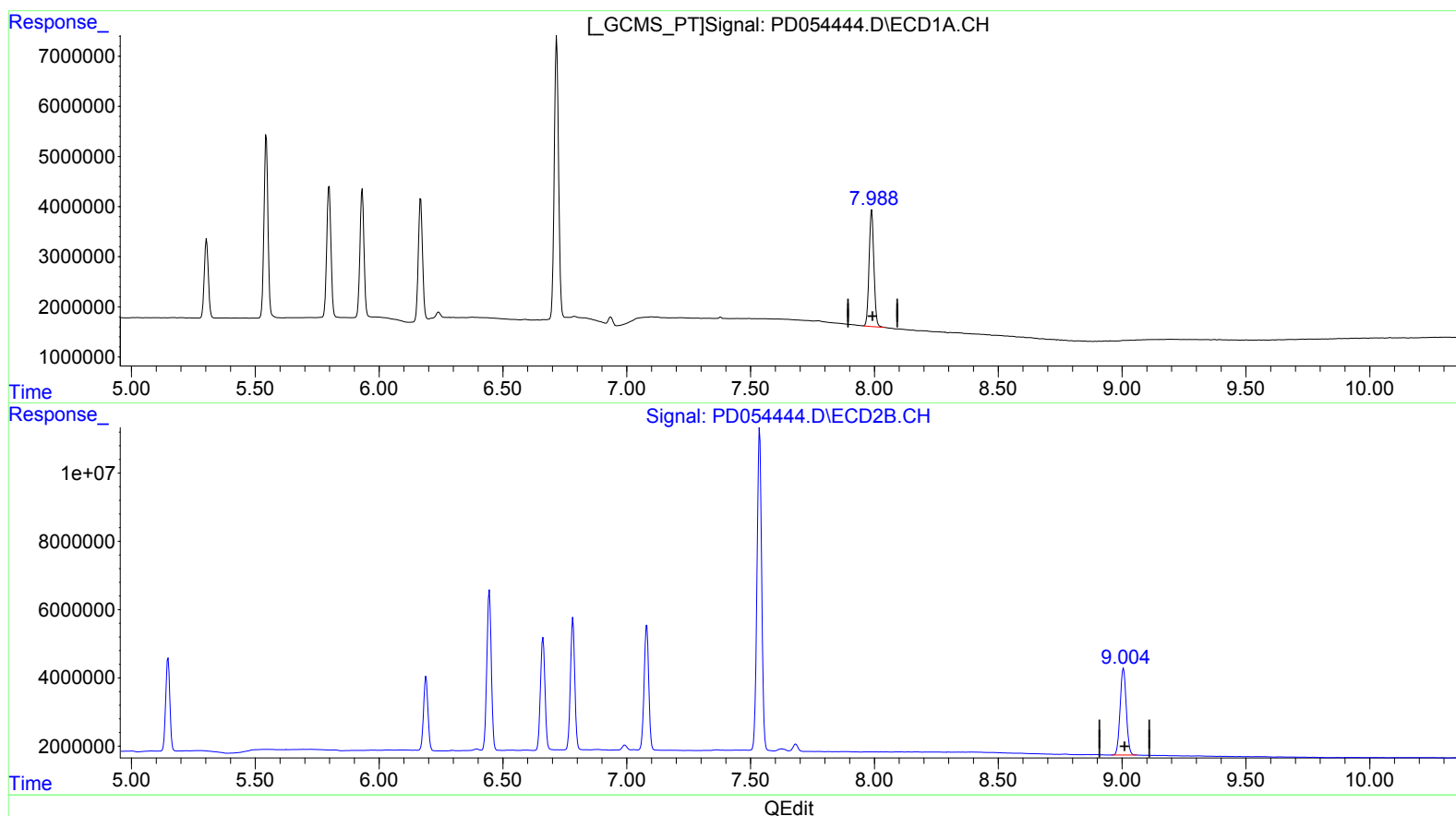
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(27) Decachlorobiphenyl (SA)

7.988min 46.113 ng/ml m

response 31207016

(27) Decachlorobiphenyl #2 (SA)

9.006min 46.627 ng/ml

response 43619197

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

System Monitoring Compounds						
1) SA Tetrachlo...	3.302	3.972	15955337	22703255	22.575	23.004
27) SA Decachlor...	7.988	9.006	31207016	43619197	46.113m	46.627
Target Compounds						
2) A alpha-BHC	3.730	4.359	23205905	32455697	21.356	21.764
3) MA gamma-BHC...	4.006	4.641	21634816	31144229	21.927	22.227
4) MA Heptachlor	4.294	5.148	18283369	31394494	24.442	22.774
9) A Endosulfan I	5.304	6.190	17980424	26801945	21.072	21.563
13) MA Dieldrin	5.544	6.445	40634498	58846720	43.498	43.654
14) MA Endrin	5.798	6.662	31035718	41900465	40.412	41.010
16) A 4,4'-DDD	5.932	6.783	29369468	46941001	42.430	44.048
17) MA 4,4'-DDT	6.168	7.081	29019213	47032051	46.122	45.265
20) A Methoxychlor	6.716	7.537	67783641	123.4E6	241.788m	235.243

AJ
 09/10/19

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