

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111121\
Data File : PD066873.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Nov 2021 09:42
Operator : AR\AJ
Sample : M4419-01DL 40X
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :

ECD_D

ClientSampleId :

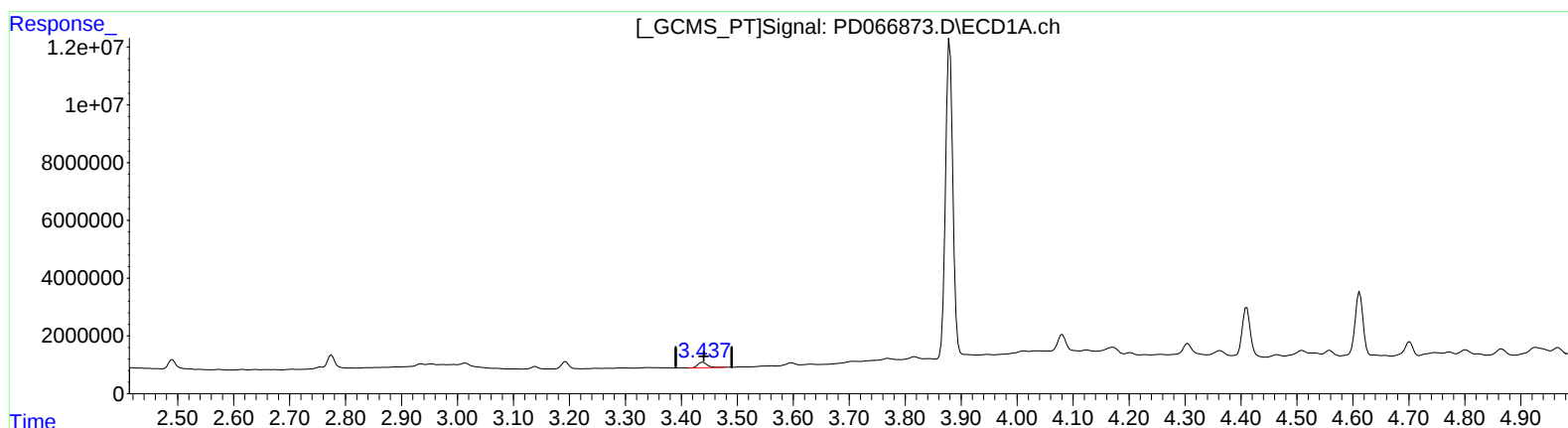
C0HF0DL

Manual IntegrationsAPPROVED

Reviewed By :Ankita Jodhani 11/12/2021
Supervised By :mohammad ahmed 11/12/2021

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 12 06:23:07 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102721CLP.M
Quant Title : GC Extractables
QLast Update : Wed Oct 27 16:50:52 2021
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



(1) Tetrachloro-m-xylene (SA)

3.438min 1.158 ng/ml

response 2237801

(1) Tetrachloro-m-xylene #2 (SA)

3.966min 0.768 ng/ml

response 6648435

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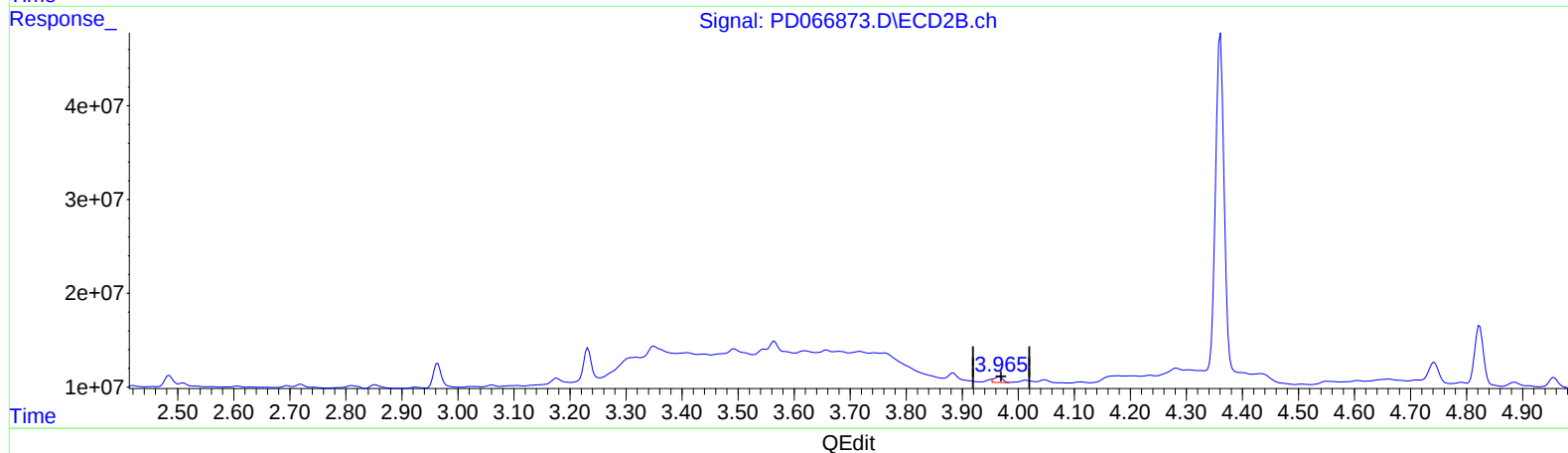
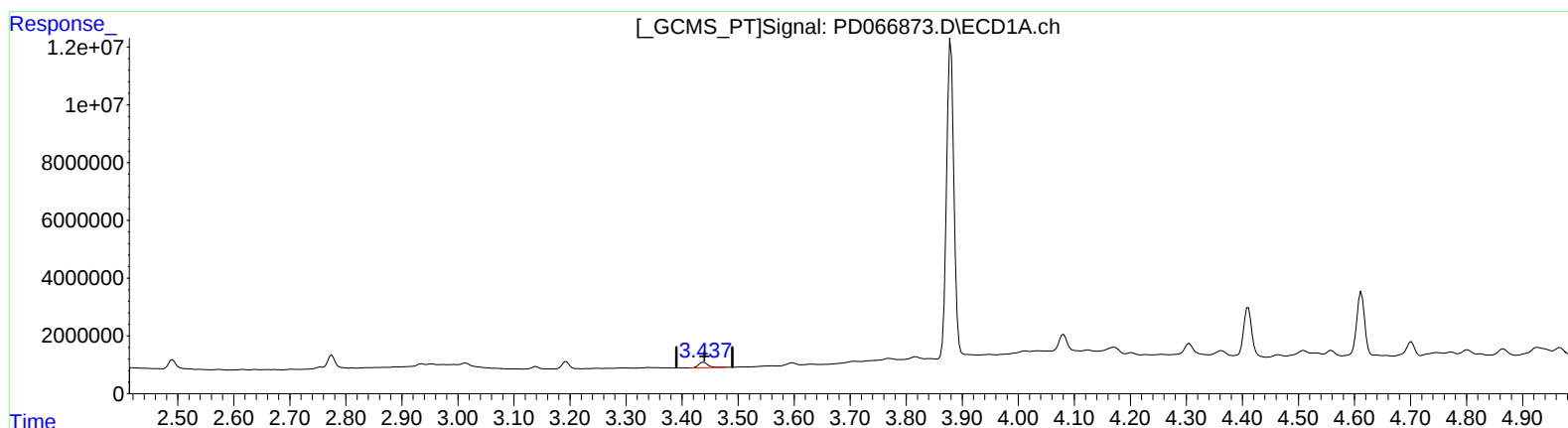
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(1) Tetrachloro-m-xylene #2 (SA)

3.965min 0.745 ng/ml m

response 6451074

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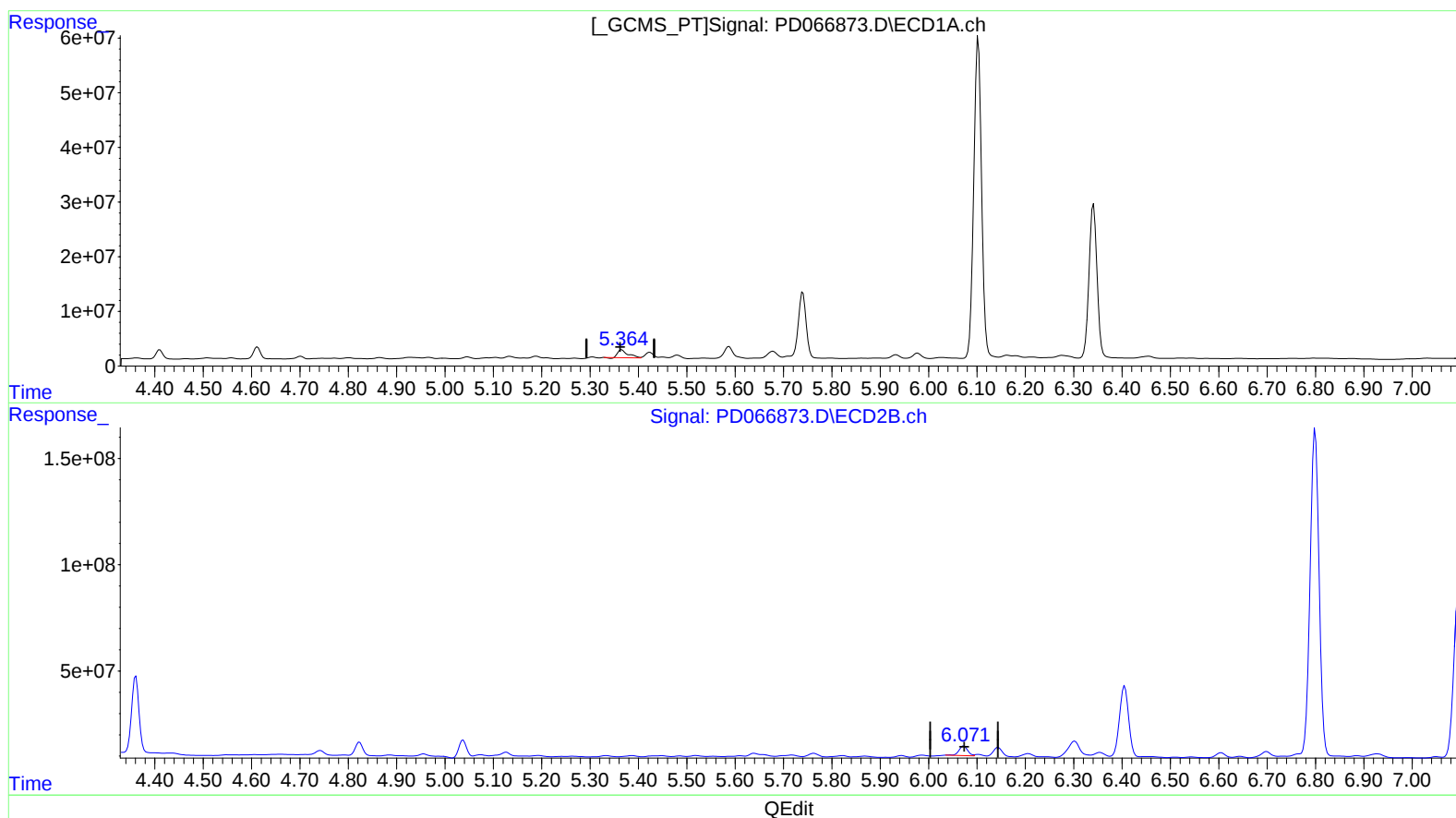
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(10) trans-Chlordane (B)

5.365min 8.134 ng/ml

response 21023052

(10) trans-Chlordane #2 (B)

6.073min 6.535 ng/ml

response 56274367

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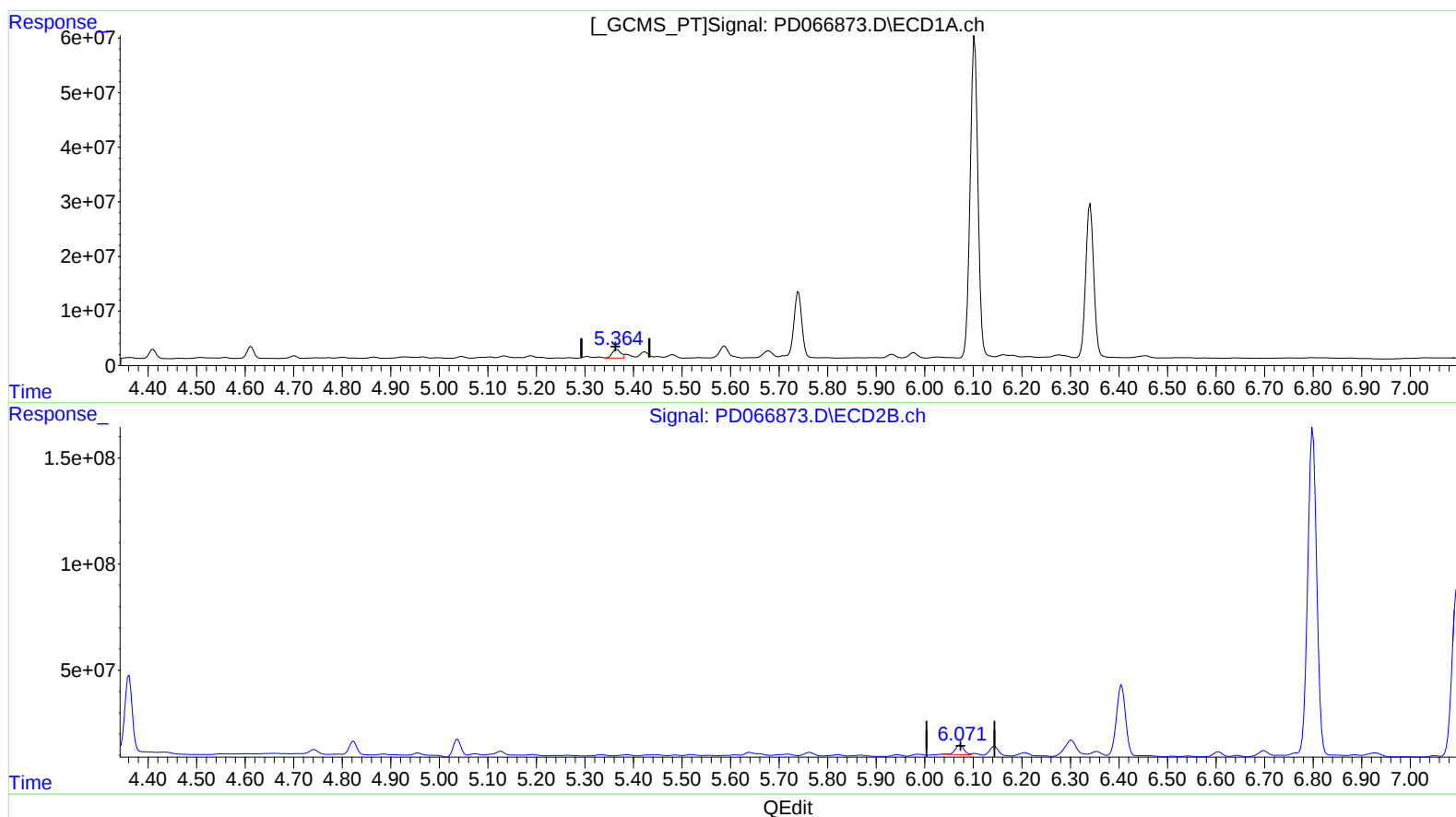
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(10) trans-Chlordane (B)

5.364min 7.238 ng/ml m

response 18707779

(10) trans-Chlordane #2 (B)

6.073min 6.535 ng/ml

response 56274367

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

Target Compounds

2) A	alpha-BHC	3.880	4.361	99652636	380.5E6	34.045	34.798
5) MB	Aldrin	4.702	5.449	4913124	4546048	1.706	0.482 #
6) B	beta-BHC	4.410	4.823	16844441	69614984	13.411	14.129
7) B	delta-BHC	4.612	5.038	21587759	83982589	8.145	8.489
9) A	Endosulfan I	5.481	6.207	7462447	21529806	3.256	2.752
10) B	trans-Chl...	5.364	6.073	18707779	56274367	7.238m	6.535
11) B	cis-Chlor...	5.424	6.144	12696497	52867782	4.984	6.161
12) B	4,4'-DDE	5.587	6.302	26926092	123.4E6	11.789	16.200 #
16) A	4,4'-DDD	6.103	6.799	648.8E6	1964.2E6	358.410	304.244
17) MA	4,4'-DDT	6.341	7.097	322.7E6	1027.5E6	170.654	155.537

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