

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042921\
Data File : PD062555.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Apr 2021 17:53
Operator : AR\AJ
Sample : M2161-05MSD
Misc :
ALS Vial : 39 Sample Multiplier: 1

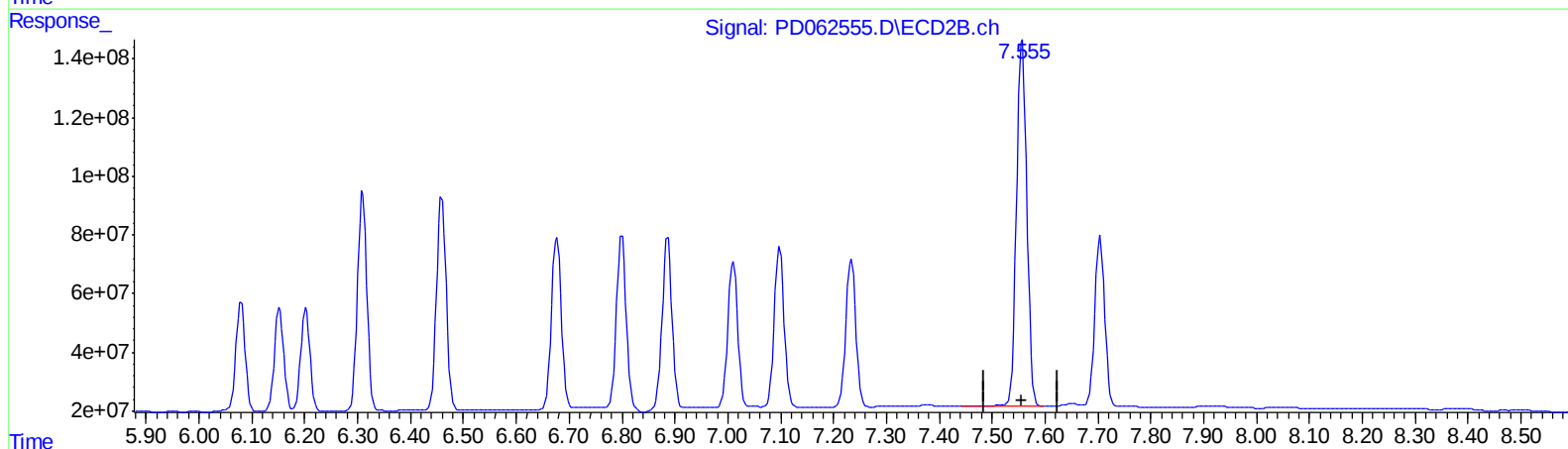
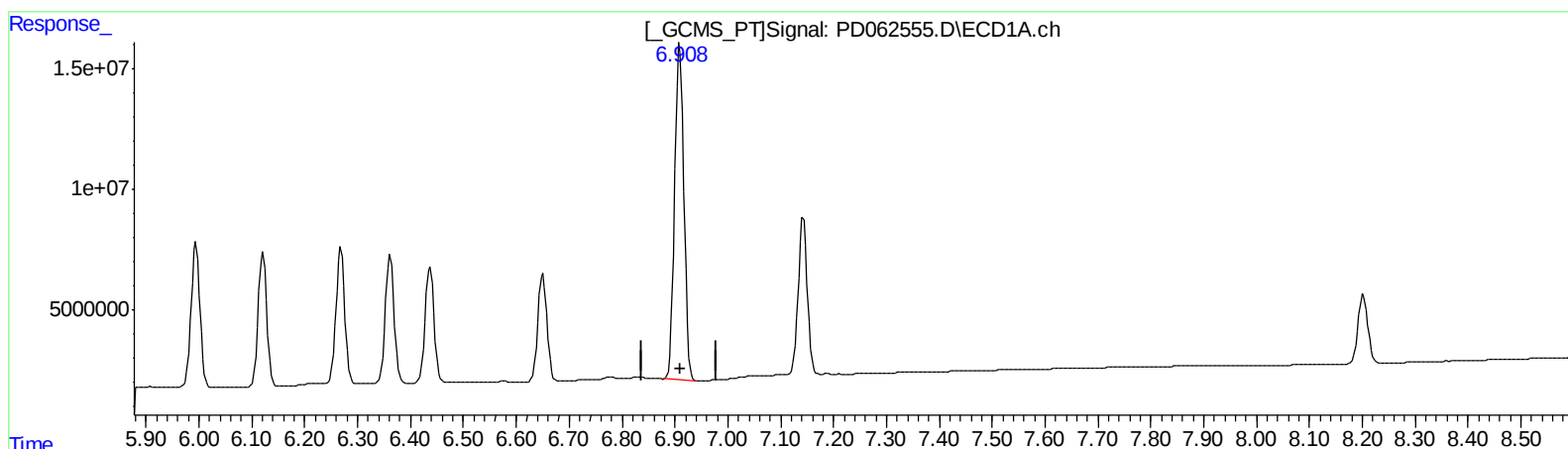
Instrument :
ECD_D
ClientSampleId :
C0AQ3MSD

Manual Integrations
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 30 02:59:40 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD042921CLP.M
Quant Title : GC Extractables
QLast Update : Fri Apr 30 02:49:51 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



QEdit

(20) Methoxychlor (A)
6.909min 316.848 ng/ml
response 169058251

(20) Methoxychlor #2 (A)
7.557min 296.627 ng/ml
response 1681335949

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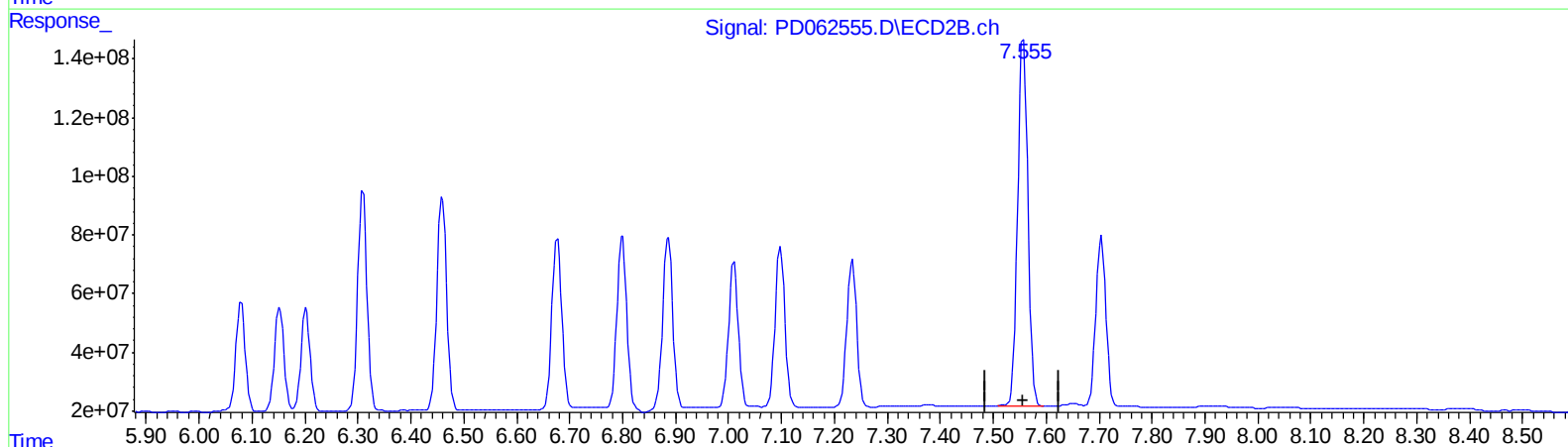
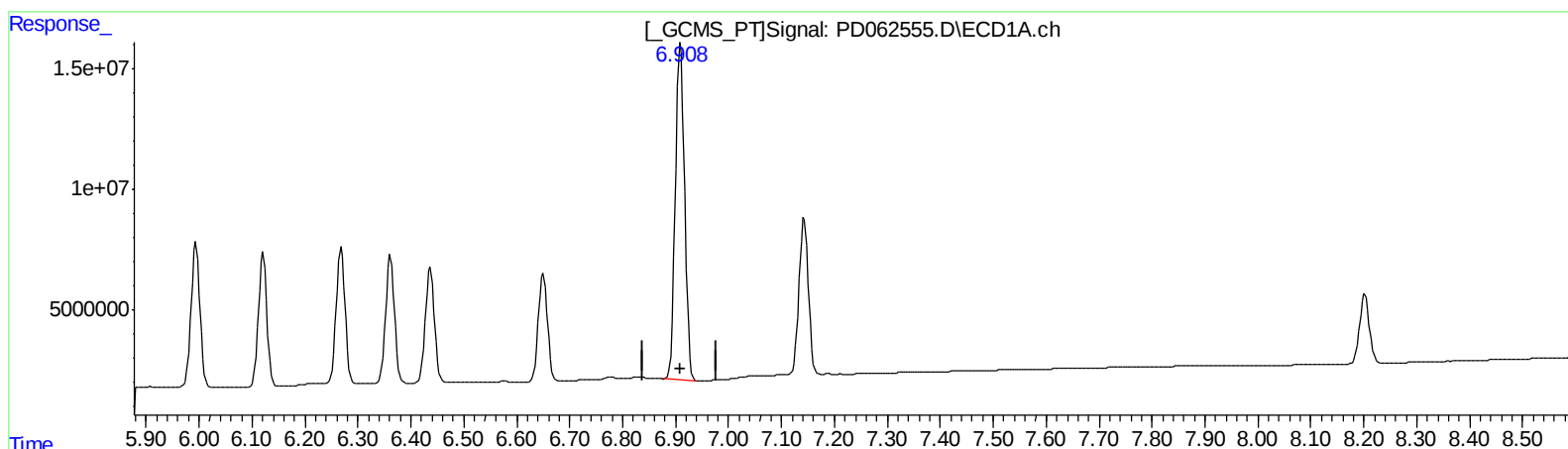
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(20) Methoxychlor (A)
6.909min 316.848 ng/ml
response 169058251

(20) Methoxychlor #2 (A)
7.555min 296.471 ng/ml m
response 1680451978

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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...	3.441	3.973	17707819	236.5E6	18.496	19.476
27) SA Decachlor...	8.202	9.035	37248631	375.9E6	34.702	34.436

Target Compounds

2) A alpha-BHC	3.877	4.361	41780394	518.7E6	29.841	27.427
3) MA gamma-BHC...	4.161	4.646	39932333	501.1E6	29.893	29.008
4) MA Heptachlor	4.462	5.155	38922350	486.0E6	30.313	27.923
5) MB Aldrin	4.711	5.459	38206139	488.6E6	29.331	28.245
6) B beta-BHC	4.412	4.817	18035267	213.6E6	29.049	27.978
7) B delta-BHC	4.616	5.033	17148485	240.5E6	12.603	12.964
8) B Heptachlo...	5.154	5.845	37601088	459.2E6	30.683	28.631
9) A Endosulfan I	5.493	6.202	33263681	432.7E6	29.748	29.499
10) B trans-Chl...	5.381	6.080	37532641	458.5E6	29.938	27.997
11) B cis-Chlor...	5.440	6.152	36261107	447.1E6	29.530	28.805
12) B 4,4'-DDE	5.604	6.310	75876704	918.4E6	61.311	58.611
13) MA Dieldrin	5.737	6.459	78971296	938.4E6	62.650	60.518
14) MA Endrin	5.994	6.677	69110392	760.6E6	65.316	60.984
15) B Endosulfa...	6.268	6.887	66797790	785.2E6	64.407	62.745
16) A 4,4'-DDD	6.121	6.800	63388310	771.8E6	63.658	62.100
17) MA 4,4'-DDT	6.362	7.098	61159291	702.0E6	65.296	59.121
18) B Endrin al...	6.437	7.010	56489278	644.3E6	63.311	59.059
19) B Endosulfa...	6.650	7.234	54776782	662.4E6	54.798	51.906
20) A Methoxychlor	6.909	7.555	169.1E6	1680.5E6	316.848	296.471m
21) B Endrin ke...	7.143	7.705	79276335	758.8E6	67.647	61.656

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

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