

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD120520\
Data File : PD060595.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Dec 2020 08:55
Operator : DD\AJ
Sample : L4824-09
Misc :
ALS Vial : 4 Sample Multiplier: 1

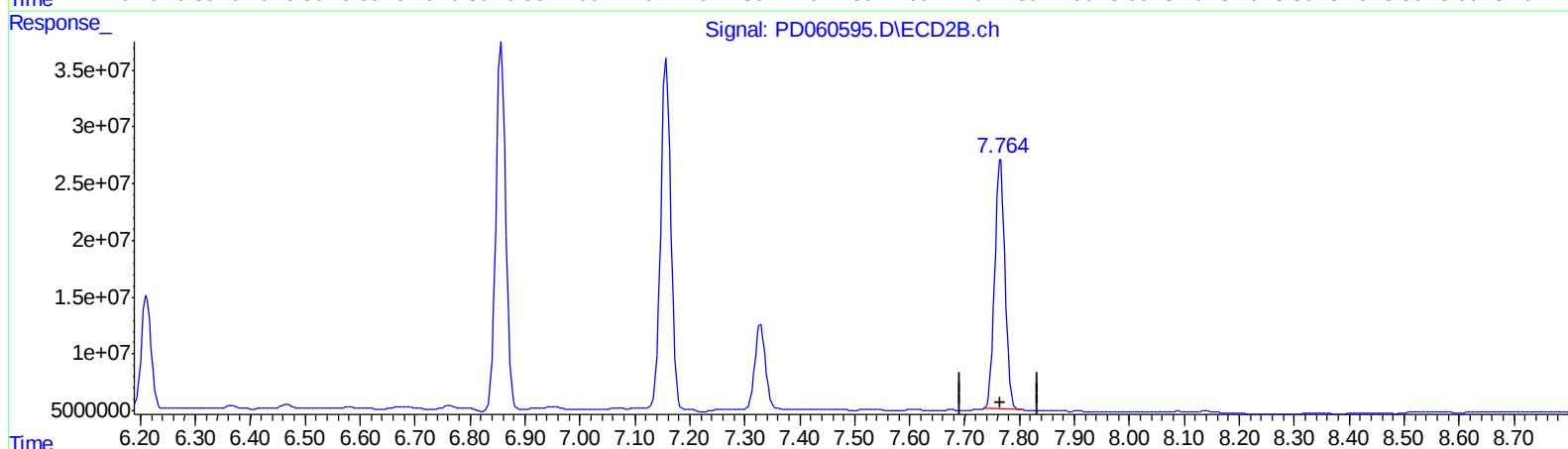
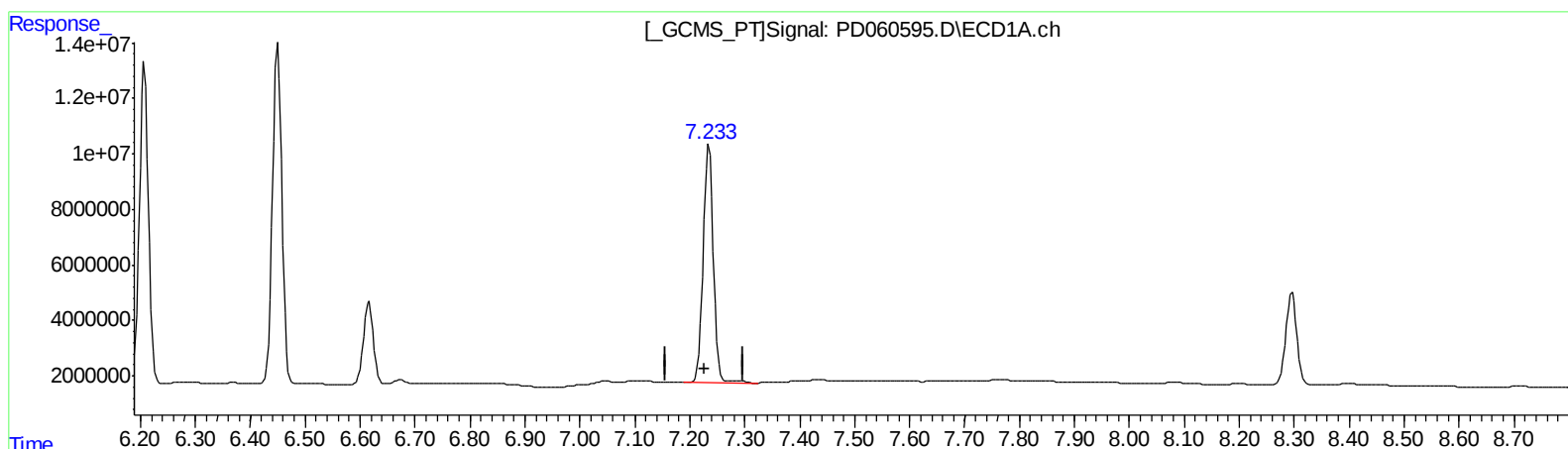
Instrument :
ECD_D
ClientSampleId :
X2R17

Manual Integrations
APPROVED

Ankita
12/8/2020 10:16:46 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 05 00:00:48 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD120420CLP.M
Quant Title : GC Extractables
QLast Update : Fri Dec 04 03:58:39 2020
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

(21) Endrin ketone (B)

7.235min 76.637 ng/ml

response 110942851

(21) Endrin ketone #2 (B)

7.766min 76.506 ng/ml

response 290431970

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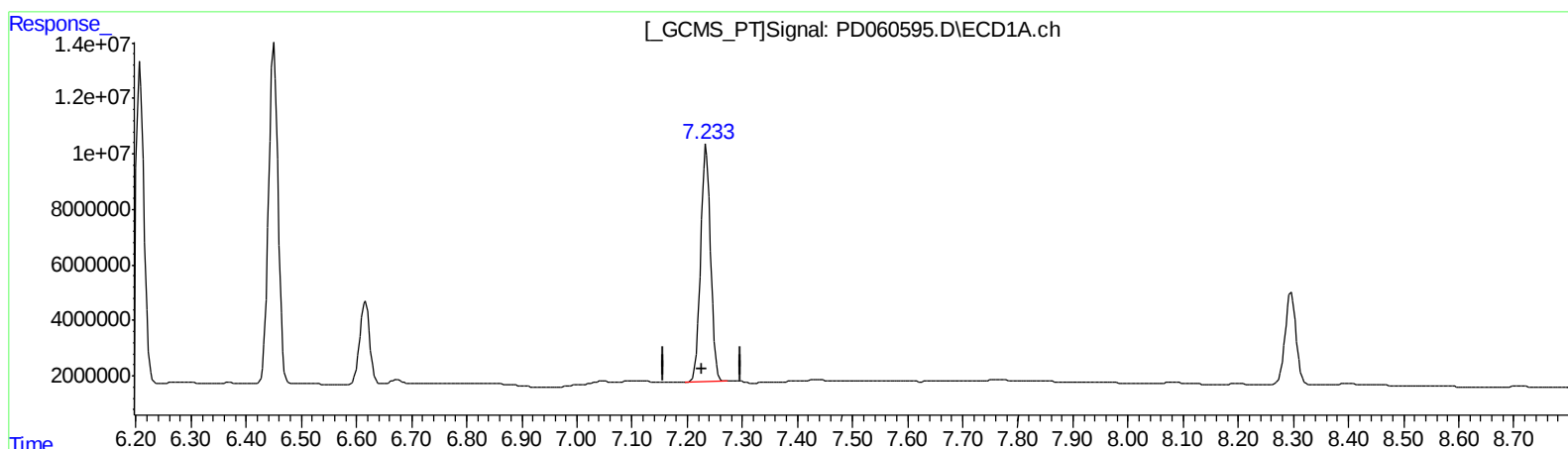
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(21) Endrin ketone (B)
7.233min 74.734 ng/ml m
response 108187483

(21) Endrin ketone #2 (B)
7.766min 76.506 ng/ml
response 290431970

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

System Monitoring Compounds						
1) SA Tetrachlo...	3.506	4.022	17800818	62047695	15.237	15.775
27) SA Decachlor...	8.296	9.108	46258471	101.9E6	31.030	31.477
Target Compounds						
3) MA gamma-BHC...	4.234	4.698	67900354	238.8E6	42.096	44.536
4) MA Heptachlor	4.541	5.210	44848191	144.3E6	26.707	27.436
6) B beta-BHC	4.484	4.867	48872263	171.1E6	63.736	71.890
7) B delta-BHC	4.692	5.086	52796529	151.2E6	32.969	31.712
8) B Heptachlo...	5.237	5.904	110.0E6	320.6E6	71.991	74.423
10) B trans-Chl...	5.466	6.138	105.2E6	318.0E6	66.480	67.479
11) B cis-Chlor...	5.525	6.212	40864642	122.4E6	26.236	27.150
16) A 4,4'-DDD	6.207	6.857	134.9E6	401.9E6	104.968	109.061
17) MA 4,4'-DDT	6.450	7.157	143.9E6	404.5E6	110.479	112.736
21) B Endrin ke...	7.233	7.766	108.2E6	290.4E6	74.734m	76.506

AJ
 12/8/20

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