

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052919\
Data File : PD053393.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 29 May 2019 10:54
Operator : SM\AJ
Sample : K3016-23
Misc :
ALS Vial : 8 Sample Multiplier: 1

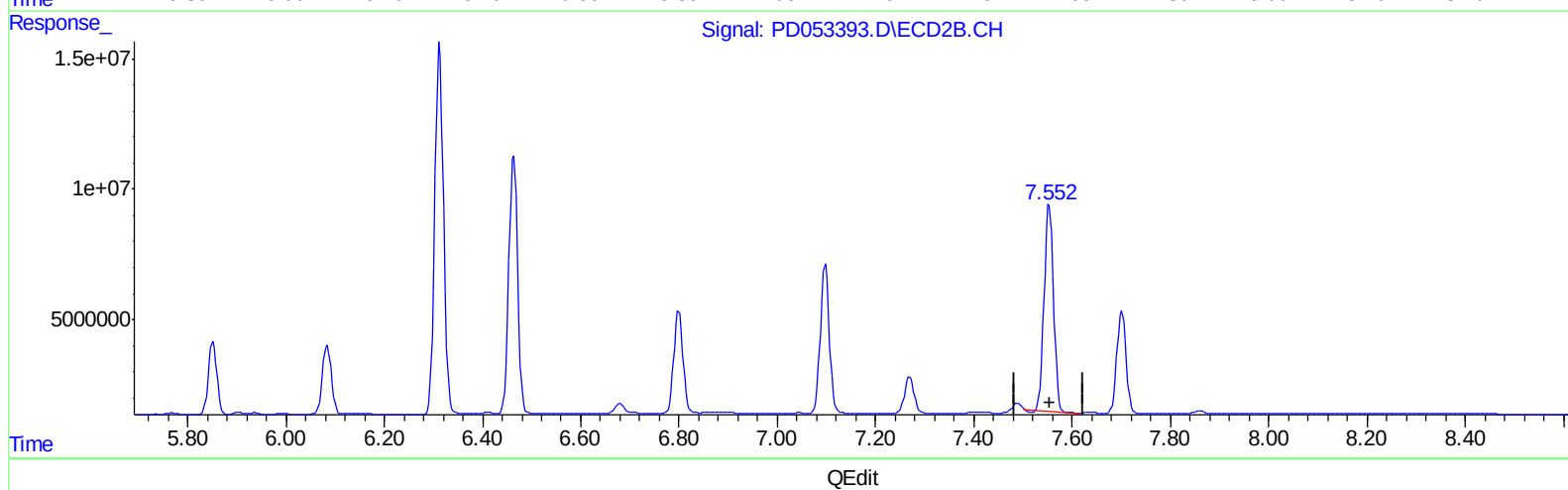
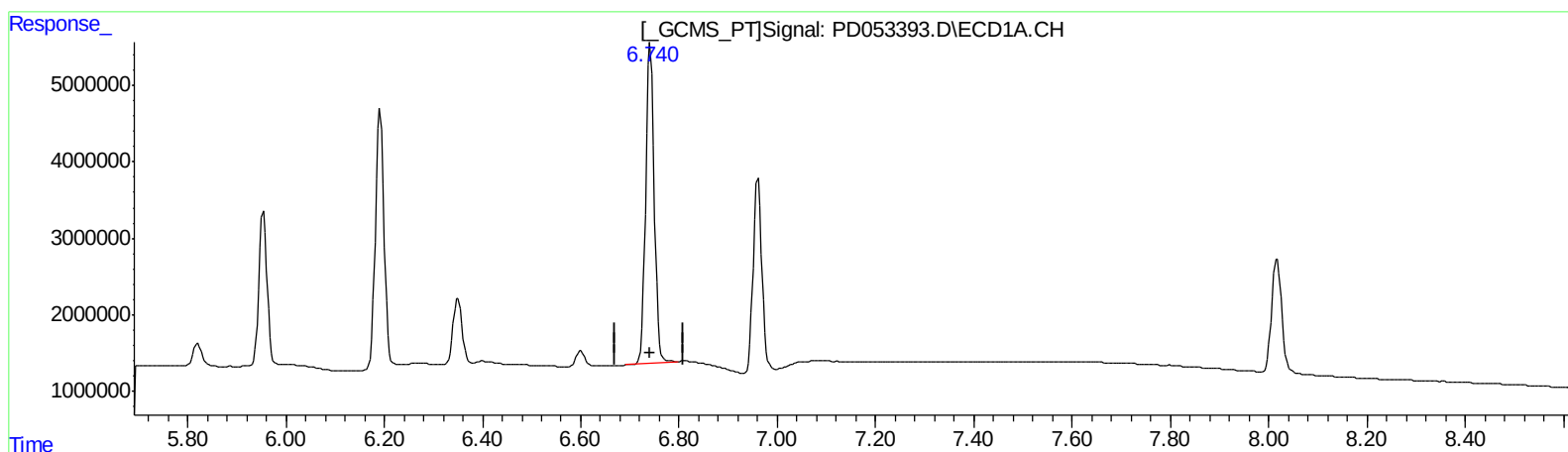
Instrument :
ECD_D
ClientSampleId :
A51G5

Manual Integrations
APPROVED

Ankita
5/30/2019 9:25:29 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 30 02:08:19 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD052119CLP.M
Quant Title : GC Extractables
QLast Update : Wed May 22 06:53:42 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)
6.742min 223.776 ng/ml
response 50904156

(20) Methoxychlor #2 (A)
7.553min 245.452 ng/ml
response 105463957

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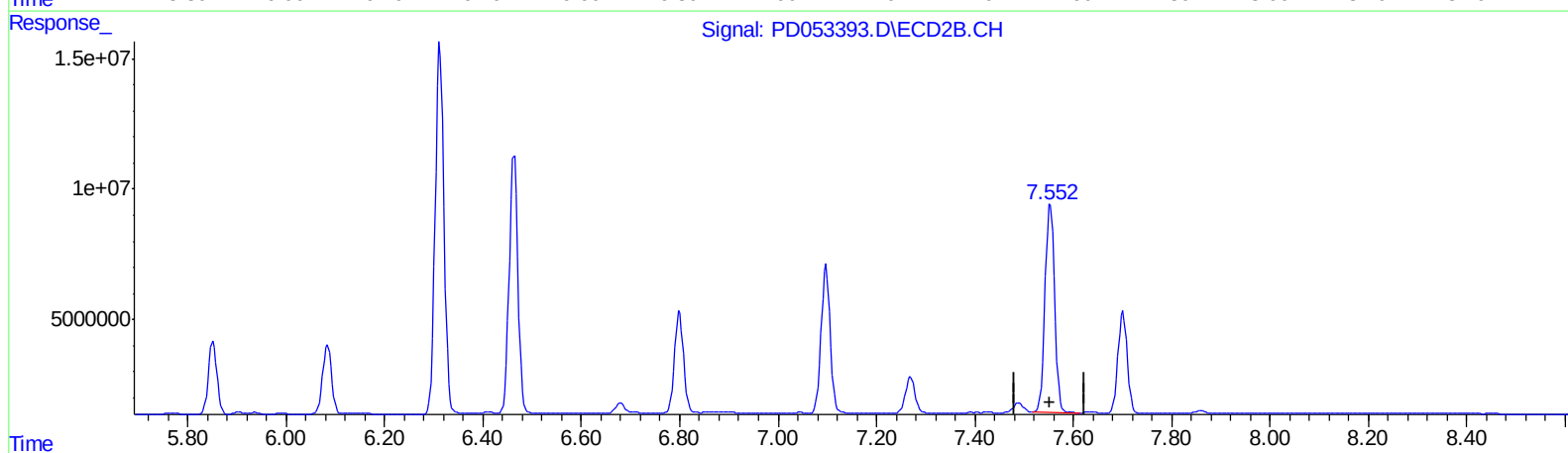
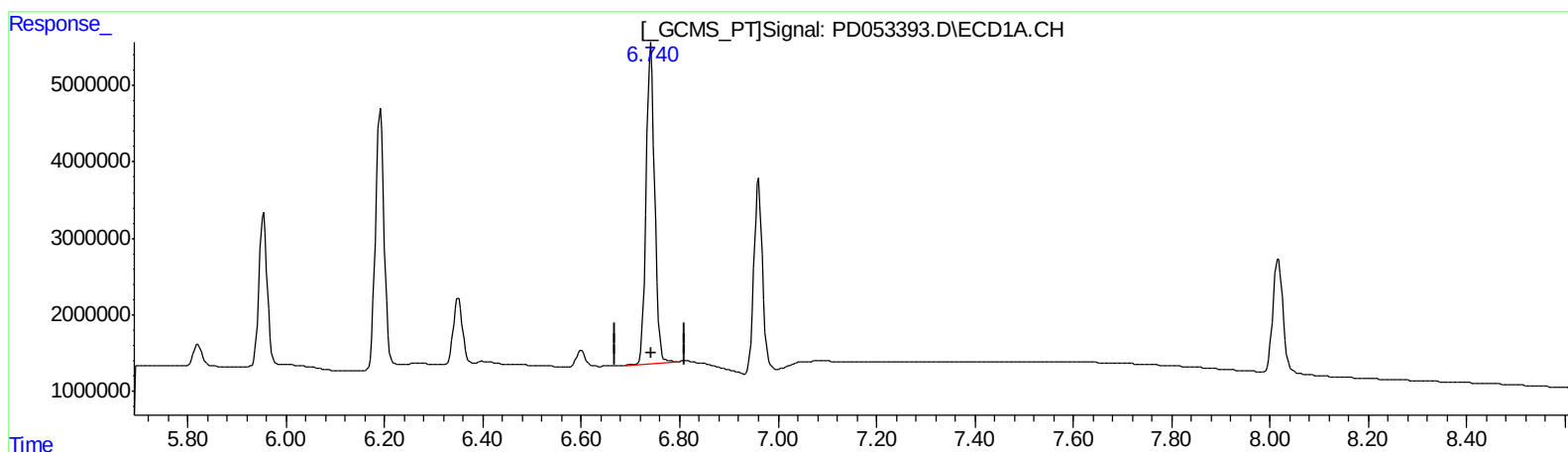
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QEdit

(20) Methoxychlor (A)
6.742min 223.776 ng/ml
response 50904156

(20) Methoxychlor #2 (A)
7.552min 254.272 ng/ml m
response 109253639

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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...	3.318	3.986	13153411	20254237	17.952	20.572
27) SA Decachlor...	8.017	9.032	21120619	33693522	31.928	32.619
Target Compounds						
2) A alpha-BHC	3.748	4.372	46931625	69735887	50.159	57.791
3) MA gamma-BHC...	4.024	4.656	44135724	69388461	51.463	59.448
5) MB Aldrin	4.555	5.468	34370826	55146781	38.412	43.874
6) B beta-BHC	4.273	4.822	10476595	17556078	25.237	29.931
8) B Heptachlo...	4.993	5.852	19831892	33783268	25.086	28.795
10) B trans-Chl...	5.216	6.085	20217808	33492897	22.974	26.209
12) B 4,4'-DDE	5.443	6.313	104.2E6	177.5E6	128.132	144.000
13) MA Dieldrin	5.566	6.464	68856888	123.3E6	83.607	97.791
14) MA Endrin	5.821	6.680	3934412	5858753	6.033	6.525
16) A 4,4'-DDD	5.954	6.800	23114488	49794924	43.092	53.904 #
17) MA 4,4'-DDT	6.192	7.098	41175057	73807298	75.958	83.720
20) A Methoxychlor	6.742	7.552	50904156	109.3E6	223.776	254.272m
21) B Endrin ke...	6.961	7.701	30725826	51403813	44.970	48.246

AJ
 06/05/19

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