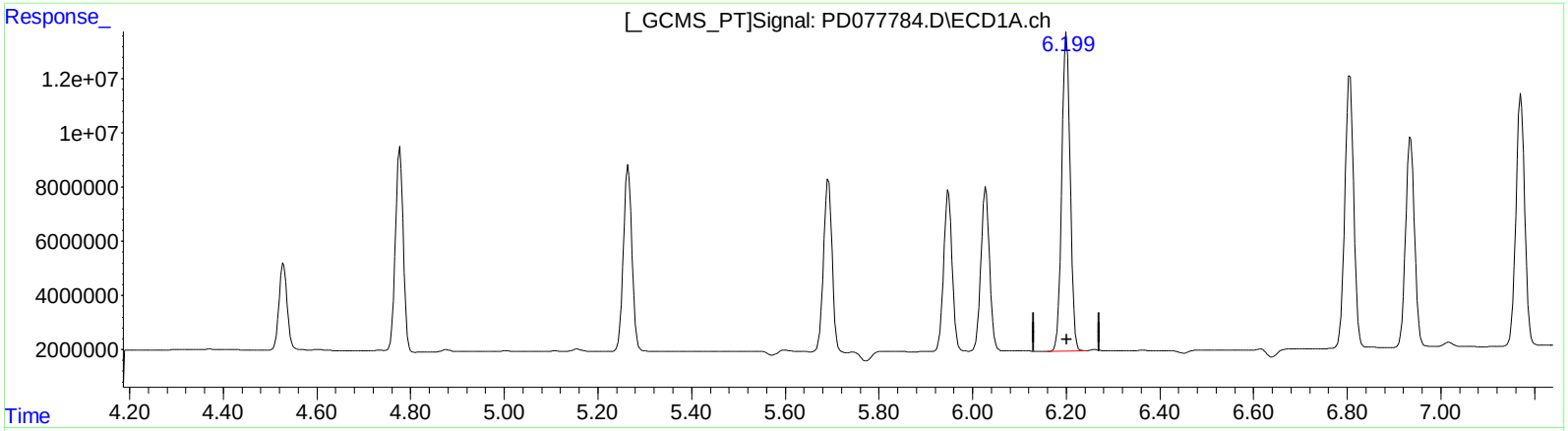
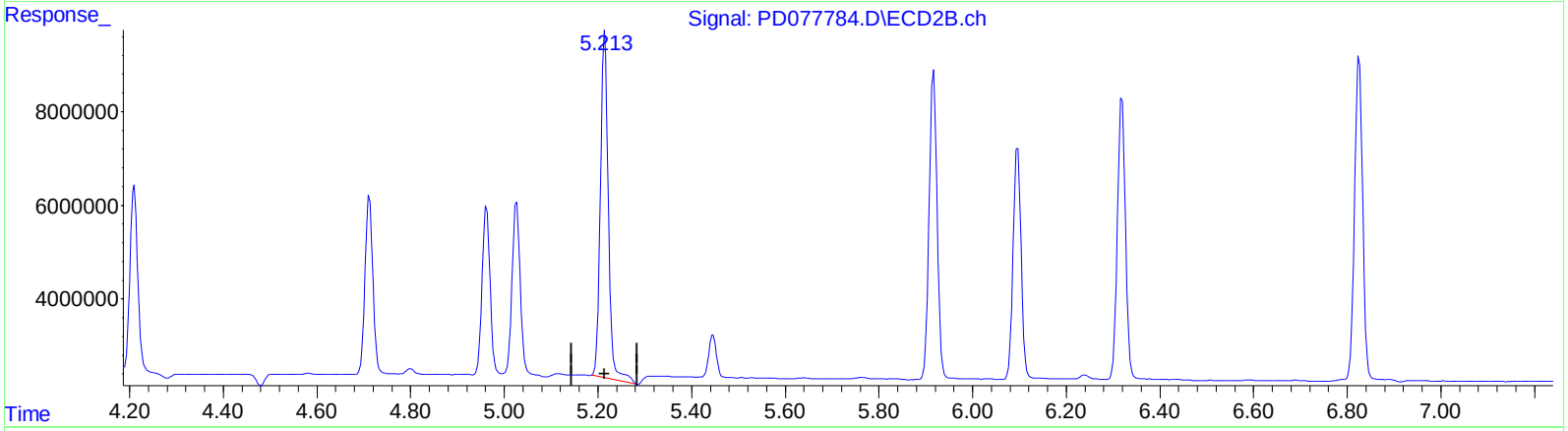
Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD090923\
Data File : PD077784.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Sep 2023 13:18
Operator : AR\AJ
Sample : INDB322
Misc :
ALS Vial : 20 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 08 22:52:45 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD090623CLP.M
Quant Title : GC Extractables
QLast Update : Wed Sep 06 16:40:06 2023
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





QEdit

(12) 4,4'-DDE (B)

6.201min 41.649 ng/ml

response 147653243

(12) 4,4'-DDE #2 (B)

5.215min 47.024 ng/ml

response 89330297

(+) = Expected Retention Time

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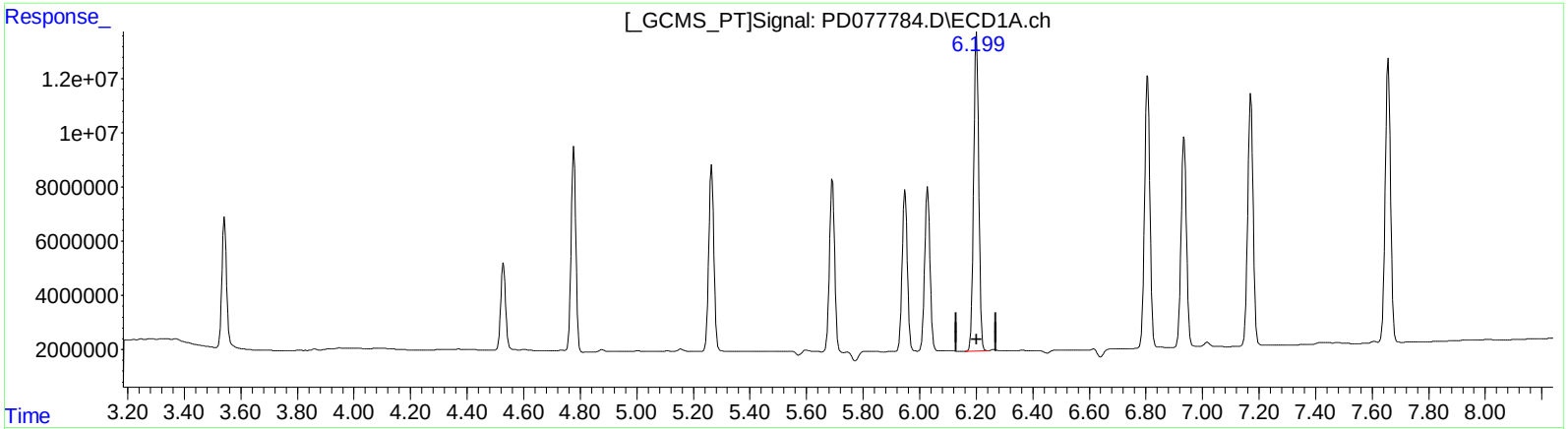

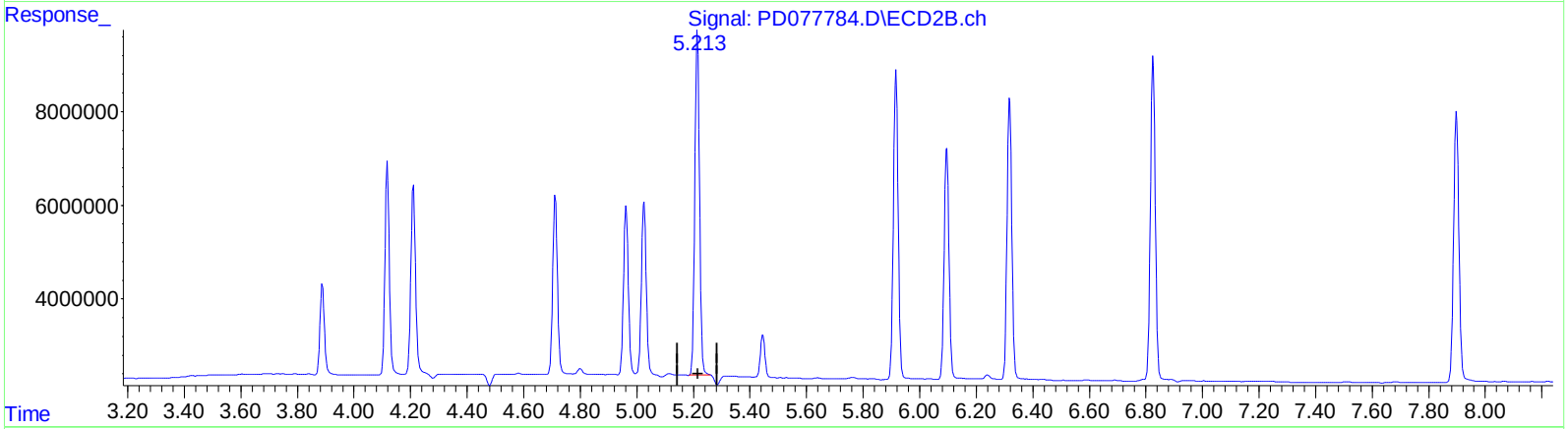

QEdit

(12) 4,4'-DDE (B)

6.201min 41.649 ng/ml

response 147653243

(12) 4,4'-DDE #2 (B)

5.213min 44.591 ng/ml m

response 84706911

(+) = Expected Retention Time

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD090923\
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Operator : AR\AJ
Sample : INDB322
Misc :
ALS Vial : 20 Sample Multiplier: 1

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Quant Title : GC Extractables
QLast Update : Wed Sep 06 16:40:06 2023
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1) SA	Tetrachlo...	3.542	2.761	56040527	33520523	22.083	22.681
27) SA	Decachlor...	9.081	7.898	132.3E6	75755750	42.362	46.777
	Target Compounds						
5) MB	Aldrin	5.265	4.210	86502670	50773972	20.720	22.653
6) B	beta-BHC	4.528	3.888	38073994	21515962	20.724	21.775
7) B	delta-BHC	4.777	4.118	86524860	49380181	21.548	22.153
8) B	Heptachlo...	5.692	4.712	81552624	44597708	21.102	21.232
10) B	trans-Chl...	5.949	4.962	76527388	43165734	20.554	21.616
11) B	cis-Chlor...	6.028	5.026	79207911	45612083	20.552	22.304
12) B	4,4'-DDE	6.201	5.213	147.7E6	84706911	41.649	44.591m
15) B	Endosulfa...	6.806	5.917	131.7E6	77653840	39.770	42.910
18) B	Endrin al...	6.936	6.096	104.1E6	59267062	40.061	42.134
19) B	Endosulfa...	7.171	6.319	123.4E6	71519061	40.732	43.286
21) B	Endrin ke...	7.657	6.825	138.4E6	82754615	40.186	43.192

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

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