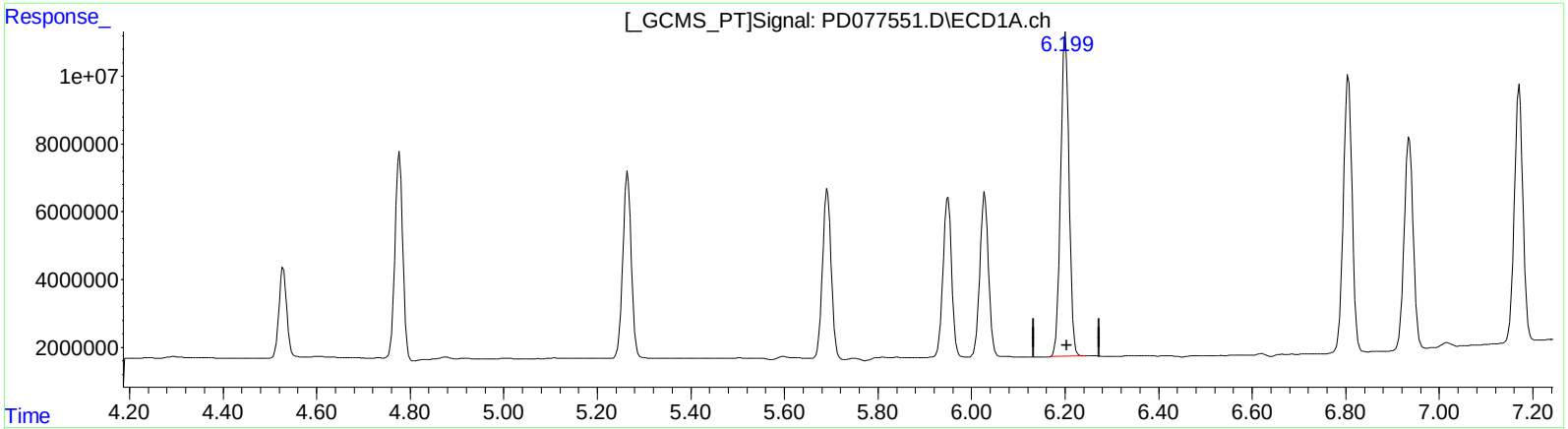
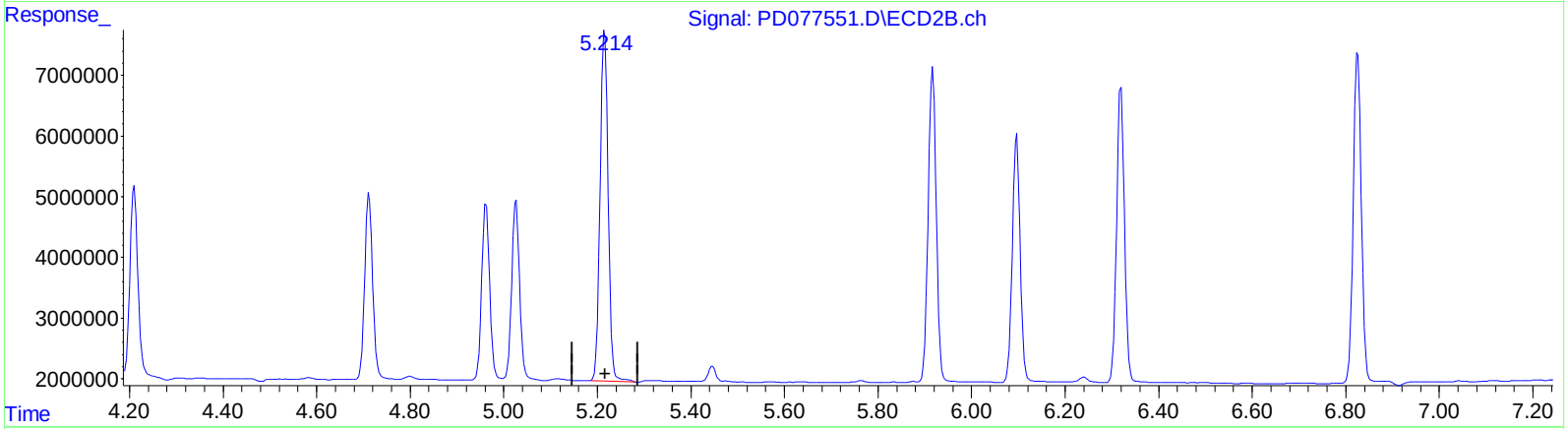
Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD090223\
Data File : PD077551.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Sep 2023 01:01
Operator : AR\AJ
Sample : INDB317
Misc :
ALS Vial : 22 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 01 05:45:43 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD081423CLP.M
Quant Title : GC Extractables
QLast Update : Tue Aug 15 01:53:32 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 41.194 ng/ml

response 117981176

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

5.216min 50.487 ng/ml

response 68720677

(+) = Expected Retention Time

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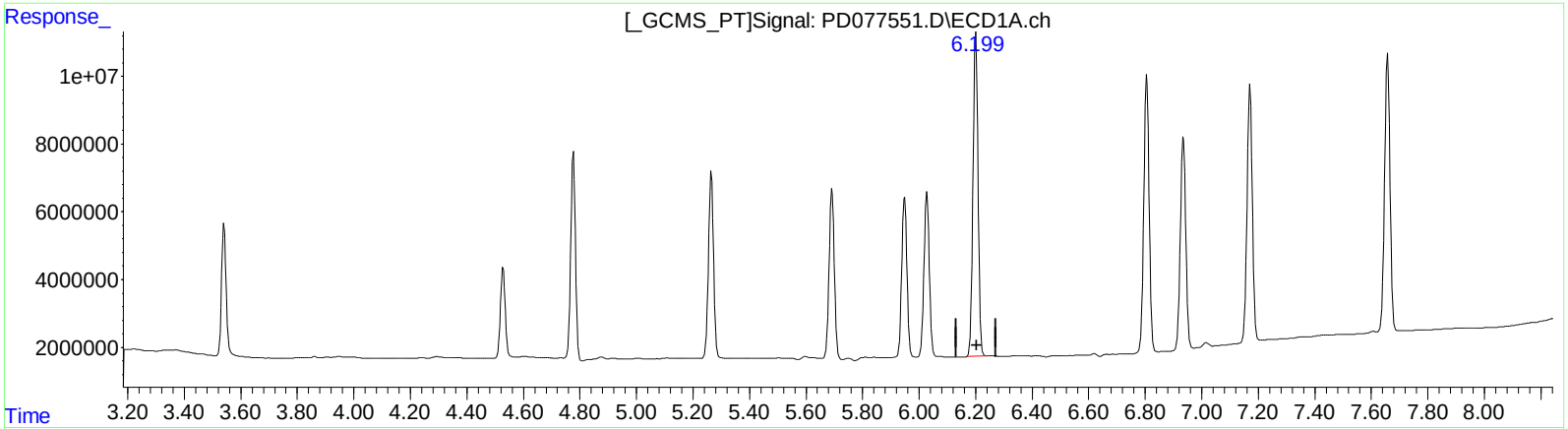

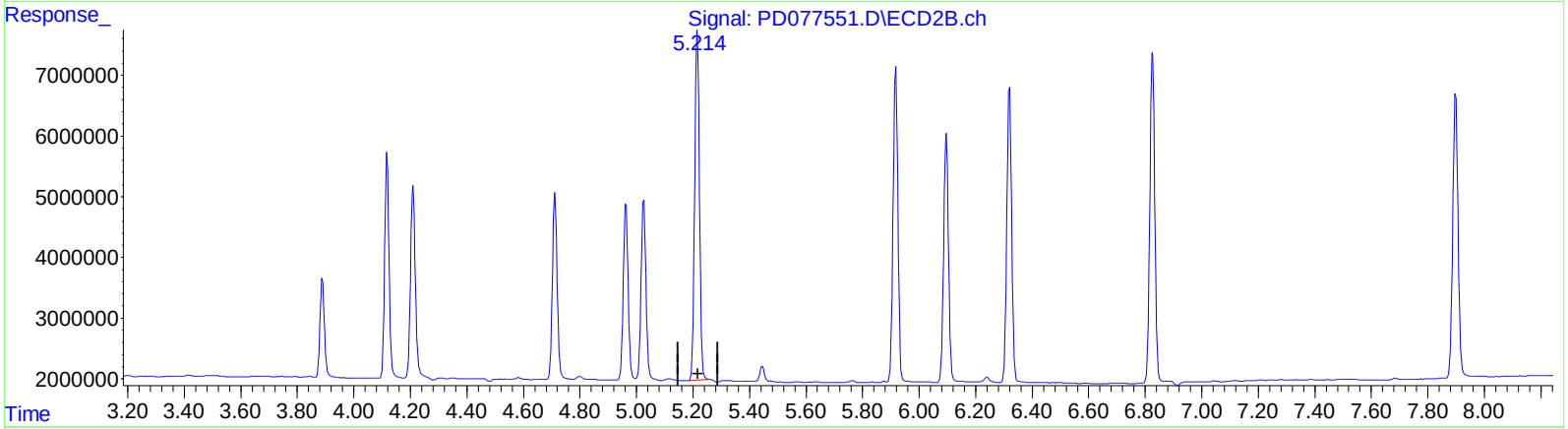

QEdit

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

6.201min 41.194 ng/ml

response 117981176

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

5.214min 49.797 ng/ml m

response 67781575

(+) = Expected Retention Time

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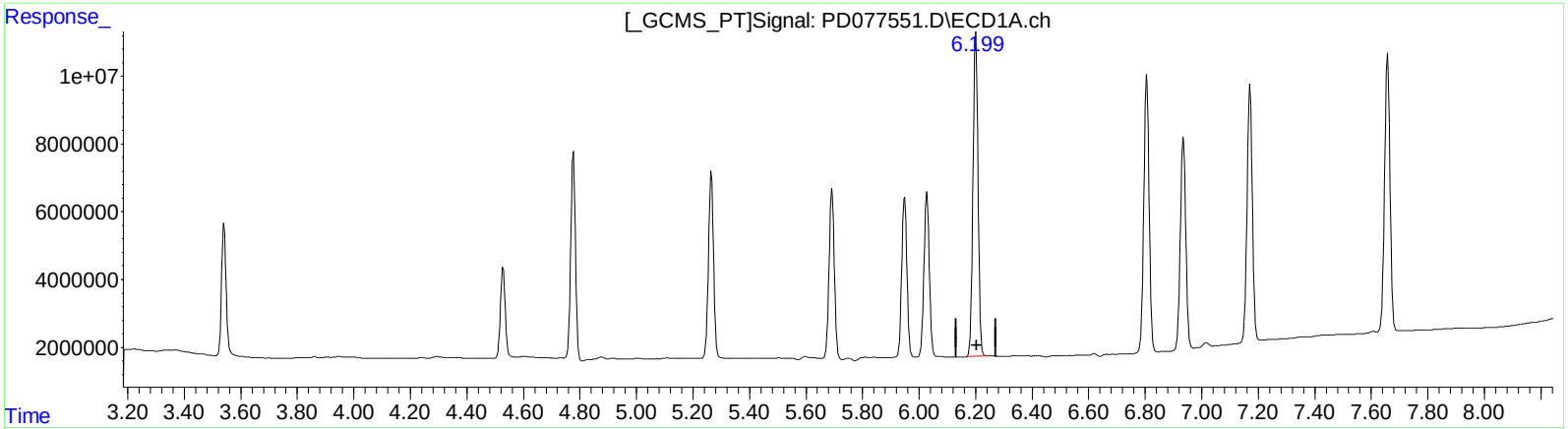

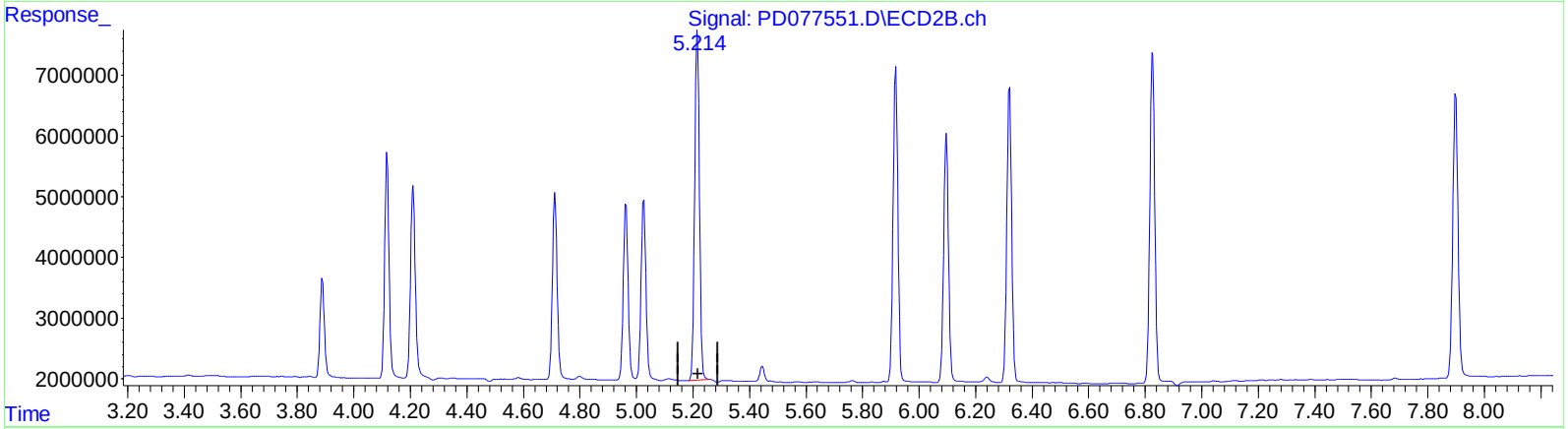

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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

		Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
		System Monitoring Compounds						
1)	SA	Tetrachlo...	3.541	2.761	45141817	27784432	20.562	22.303
27)	SA	Decachlor...	9.082	7.899	103.9E6	60504416	40.845	48.538
		Target Compounds						
5)	MB	Aldrin	5.265	4.210	68356742	39111768	19.730	22.600
6)	B	beta-BHC	4.529	3.889	31236330	18028887	20.128	22.084
7)	B	delta-BHC	4.777	4.118	69923802	39984036	21.096	23.021
8)	B	Heptachlo...	5.692	4.712	64160032	36060393	20.106	22.043
10)	B	trans-Chl...	5.949	4.962	61017211	34302877	19.755	22.211
11)	B	cis-Chlor...	6.028	5.026	63669153	35803038	19.886	22.231
12)	B	4,4'-DDE	6.201	5.214	118.0E6	67781575	41.194	49.797m
15)	B	Endosulfa...	6.805	5.917	106.1E6	61684306	37.542	46.096
18)	B	Endrin al...	6.936	6.097	84029859	47752451	39.037	43.959
19)	B	Endosulfa...	7.171	6.320	98190360	57787585	39.454	46.153
21)	B	Endrin ke...	7.658	6.826	108.0E6	65890017	38.382	44.761

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

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