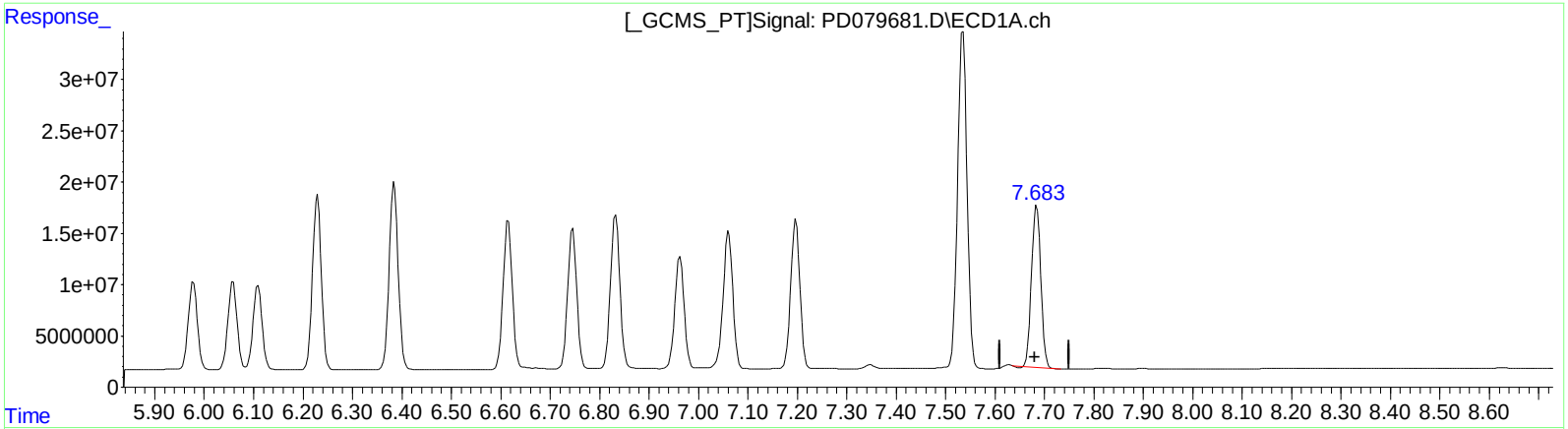
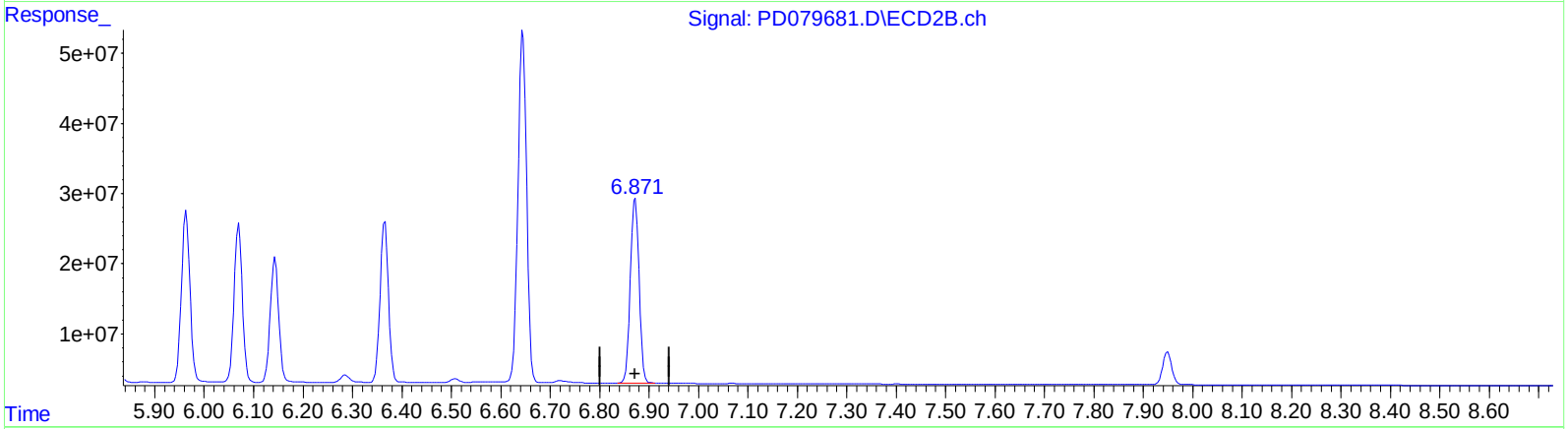
Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111723\
Data File : PD079681.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Nov 2023 01:58
Operator : AR\AJ
Sample : 05364-02MS
Misc :
ALS Vial : 29 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 18 04:10:06 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD110623CLP.M
Quant Title : GC Extractables
QLast Update : Sat Nov 04 07:14:58 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

(21) Endrin ketone (B)

7.684min 104.403 ng/ml

response 203981694

(21) Endrin ketone #2 (B)

6.872min 113.156 ng/ml

response 321701347

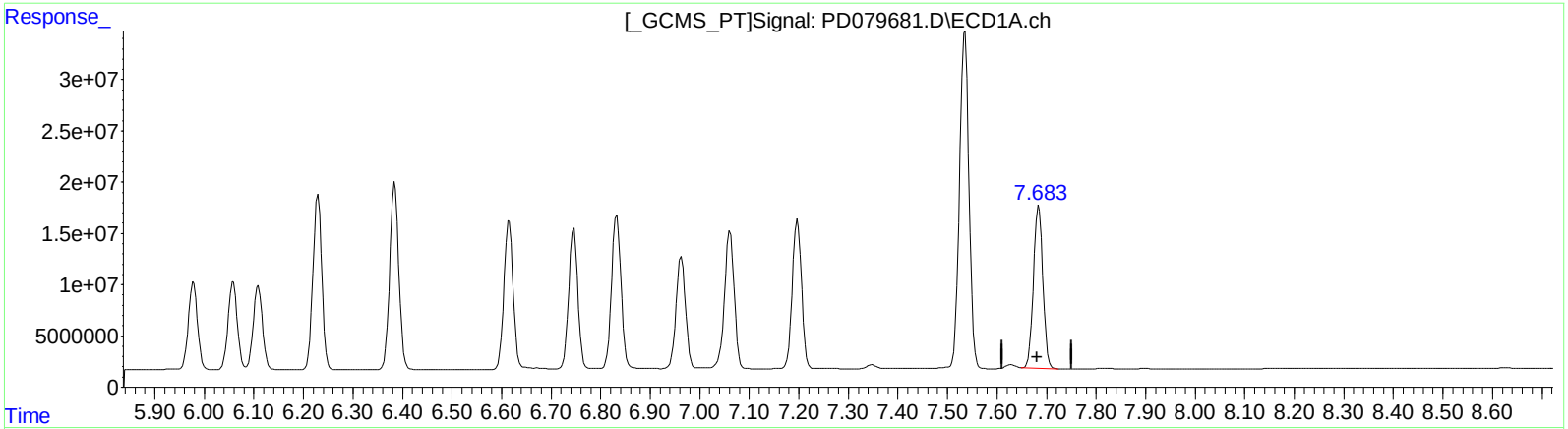
(+) = Expected Retention Time

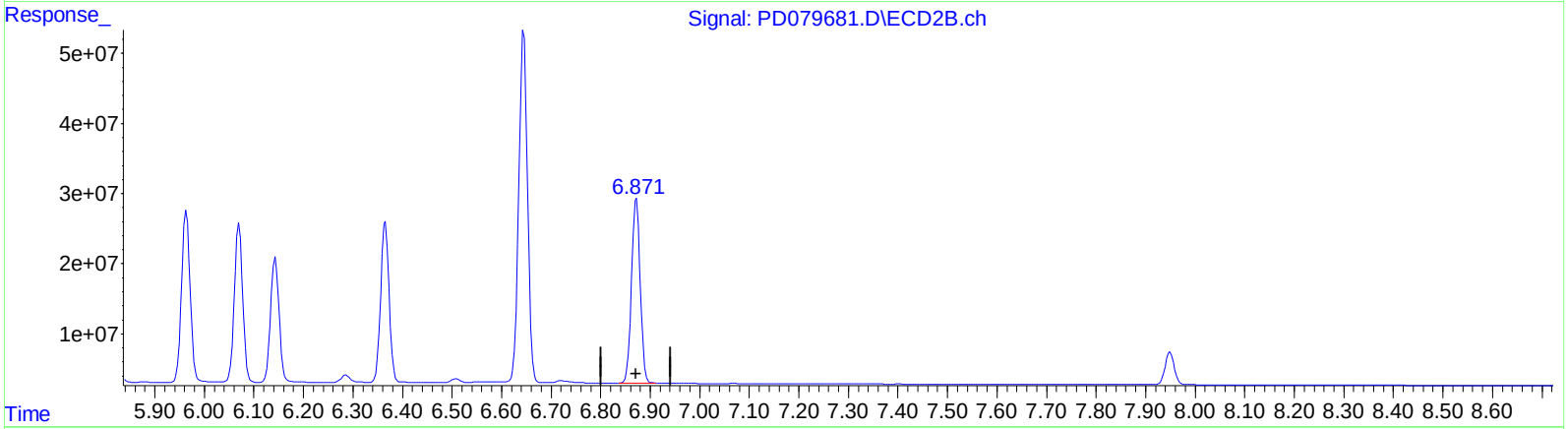
Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111723\
Data File : PD079681.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Nov 2023 01:58
Operator : AR\AJ
Sample : 05364-02MS
Misc :
ALS Vial : 29 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 18 04:10:06 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD110623CLP.M
Quant Title : GC Extractables
QLast Update : Sat Nov 04 07:14:58 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

(21) Endrin ketone (B)

7.683min 107.676 ng/ml m

response 210374920

(21) Endrin ketone #2 (B)

6.872min 113.156 ng/ml

response 321701347

(+) = Expected Retention Time

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111723\
Data File : PD079681.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Nov 2023 01:58
Operator : AR\AJ
Sample : 05364-02MS
Misc :
ALS Vial : 29 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 18 04:10:06 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD110623CLP.M
Quant Title : GC Extractables
QLast Update : Sat Nov 04 07:14:58 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...	3.569	2.804	29520363	52471856	20.214	22.940
27) SA	Decachlor...	9.117	7.950	44291827	59600242	24.960	24.964
	Target Compounds						
2) A	alpha-BHC	4.026	3.307	137.0E6	205.1E6	55.298	56.578
3) MA	gamma-BHC...	4.359	3.636	123.5E6	185.8E6	52.259	54.092
4) MA	Heptachlor	4.952	3.979	122.6E6	173.9E6	48.944	52.125
5) MB	Aldrin	5.296	4.260	118.9E6	171.3E6	50.703	52.635
6) B	beta-BHC	4.552	3.931	51867788	77659231	47.769	47.421
7) B	delta-BHC	4.803	4.162	127.8E6	189.3E6	51.273	52.986
8) B	Heptachlo...	5.722	4.761	113.4E6	165.7E6	51.133	53.572
9) A	Endosulfan I	6.109	5.132	107.4E6	149.9E6	51.933	54.071
10) B	trans-Chl...	5.978	5.012	109.1E6	160.3E6	51.290	53.994
11) B	cis-Chlor...	6.059	5.076	111.4E6	159.5E6	51.168	52.541
12) B	4,4'-DDE	6.230	5.265	213.2E6	318.2E6	107.987	113.646
13) MA	Dieldrin	6.385	5.396	233.3E6	348.3E6	106.074	109.391
14) MA	Endrin	6.615	5.672	184.8E6	293.1E6	101.280	107.011
15) B	Endosulfa...	6.833	5.964	197.2E6	295.2E6	103.674	113.663
16) A	4,4'-DDD	6.746	5.818	174.6E6	270.1E6	107.759	114.721
17) MA	4,4'-DDT	7.061	6.070	181.2E6	262.9E6	106.346	109.445
18) B	Endrin al...	6.963	6.144	144.5E6	213.9E6	96.937	105.705
19) B	Endosulfa...	7.197	6.366	189.5E6	271.8E6	101.753	109.383
20) A	Methoxychlor	7.535	6.645	439.8E6	617.8E6	477.063	480.617
21) B	Endrin ke...	7.683	6.872	210.4E6	321.7E6	107.676m	113.156

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

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111723\
Data File : PD079681.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Nov 2023 01:58
Operator : AR\AJ
Sample : 05364-02MS
Misc :
ALS Vial : 29 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 18 04:10:06 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD110623CLP.M
Quant Title : GC Extractables
QLast Update : Sat Nov 04 07:14:58 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