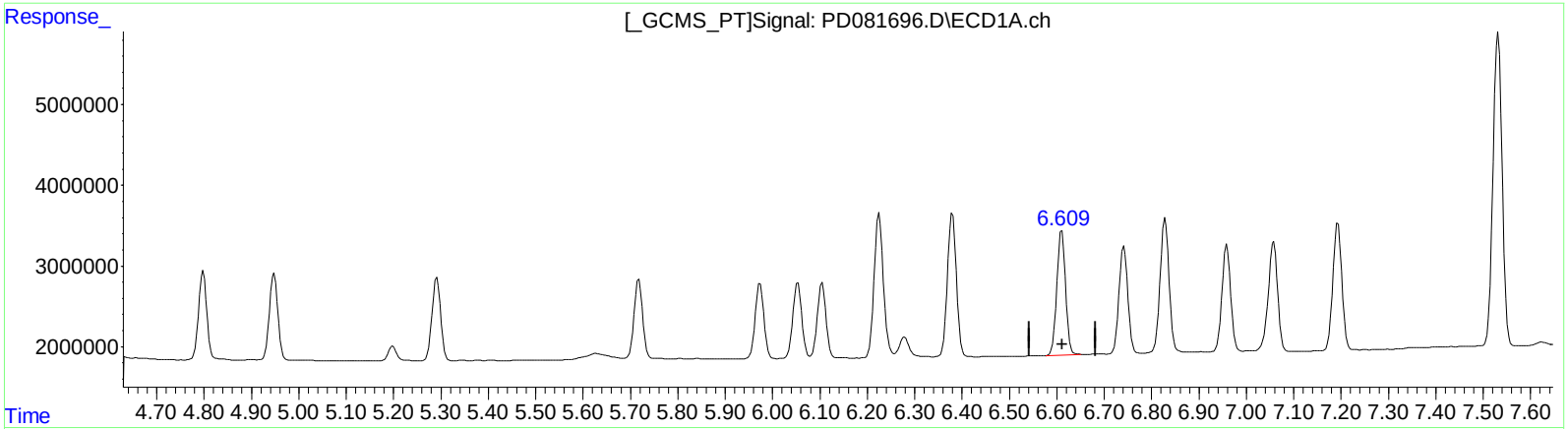
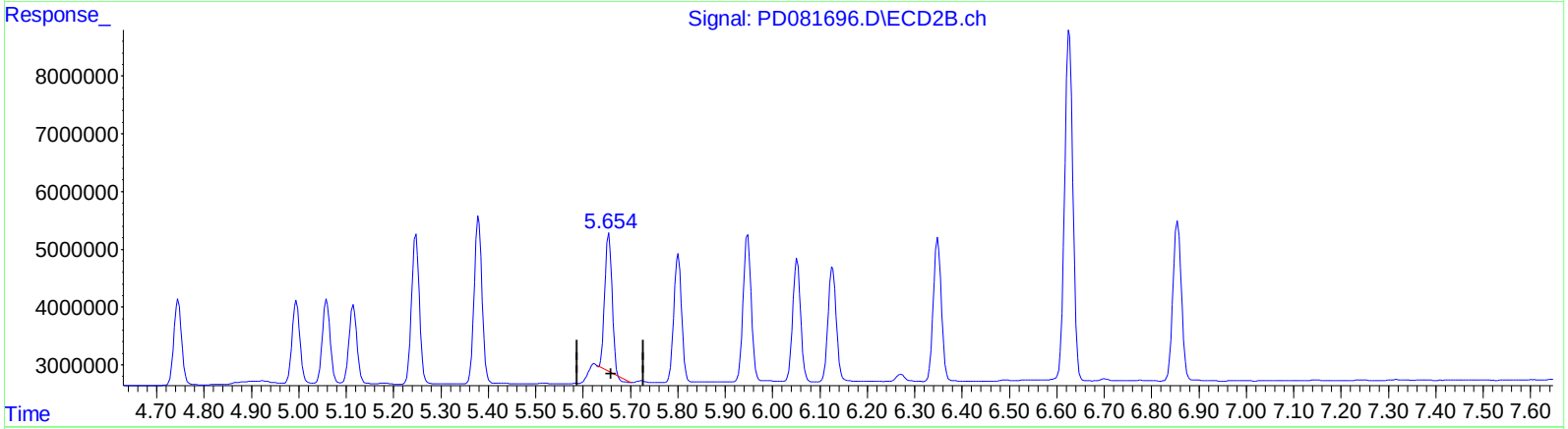
Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD022724\
Data File : PD081696.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On   : 27 Feb 2024 19:28
Operator : AR\AJ
Sample   : PB159315BS
Misc   :
ALS Vial : 33   Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 27 22:03:15 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD021224CLP.M
Quant Title : GC Extractables
QLast Update : Mon Feb 12 17:06:05 2024
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

(14) Endrin (MA)

6.611min 10.606 ng/ml

response 19903490

(14) Endrin #2 (MA)

5.655min 8.602 ng/ml

response 24714872

(+) = Expected Retention Time

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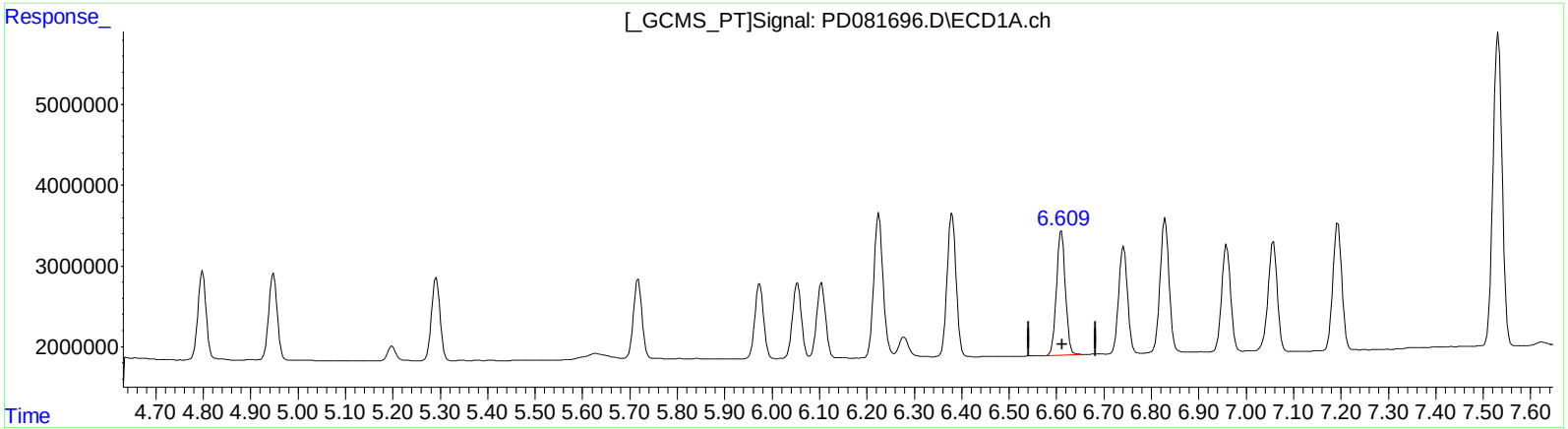

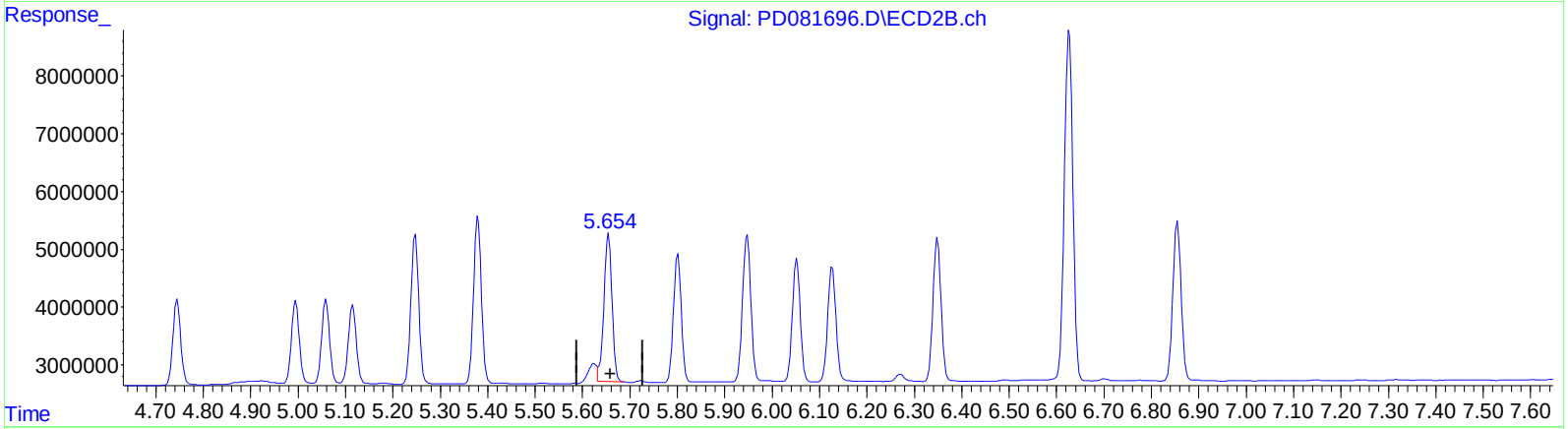

QEdit

(14) Endrin (MA)

6.611min 10.606 ng/ml

response 19903490

(14) Endrin #2 (MA)

5.654min 10.669 ng/ml m

response 30652842

(+) = Expected Retention Time

Quantitation Report (QT Reviewed)

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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...	3.565	2.793	29523478	49670757	21.595	20.261
27) SA	Decachlor...	9.112	7.929	47297808	62980067	24.515	25.388
	Target Compounds						
2) A	alpha-BHC	4.021	3.294	11981080	19421046	5.130	5.051
3) MA	gamma-BHC...	4.355	3.623	11498428	18241988	4.977	5.037
4) MA	Heptachlor	4.948	3.964	13388541	18557725	5.459	5.231
5) MB	Aldrin	5.291	4.244	12980024	17978076	5.489	5.308
6) B	beta-BHC	4.550	3.919	5838393	8703391	5.618	5.151
7) B	delta-BHC	4.798	4.149	13306258	17622791	5.618	4.706
8) B	Heptachlo...	5.718	4.745	12297223	17193022	5.430	5.359
9) A	Endosulfan I	6.105	5.115	11963882	16156019	5.682	5.396
10) B	trans-Chl...	5.974	4.995	12023103	17034591	5.492	5.459
11) B	cis-Chlor...	6.054	5.059	12392114	17161355	5.502	5.357
12) B	4,4'-DDE	6.225	5.248	23580564	29935814	10.985	10.124
13) MA	Dieldrin	6.380	5.380	23566024	33401478	10.613	10.169
14) MA	Endrin	6.611	5.654	19903490	30652842	10.606	10.669m
15) B	Endosulfa...	6.829	5.948	21974826	30930817	11.383	10.959
16) A	4,4'-DDD	6.742	5.801	17372793	25776430	10.459	10.228
17) MA	4,4'-DDT	7.058	6.052	18876767	24909742	10.865	9.646
18) B	Endrin al...	6.959	6.127	17055804	24198082	11.418	11.167
19) B	Endosulfa...	7.194	6.349	21086891	29551476	11.517	11.016
20) A	Methoxychlor	7.532	6.627	52697217	74416521	57.450	55.699
21) B	Endrin ke...	7.680	6.855	23112821	33573487	11.953	11.197

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

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