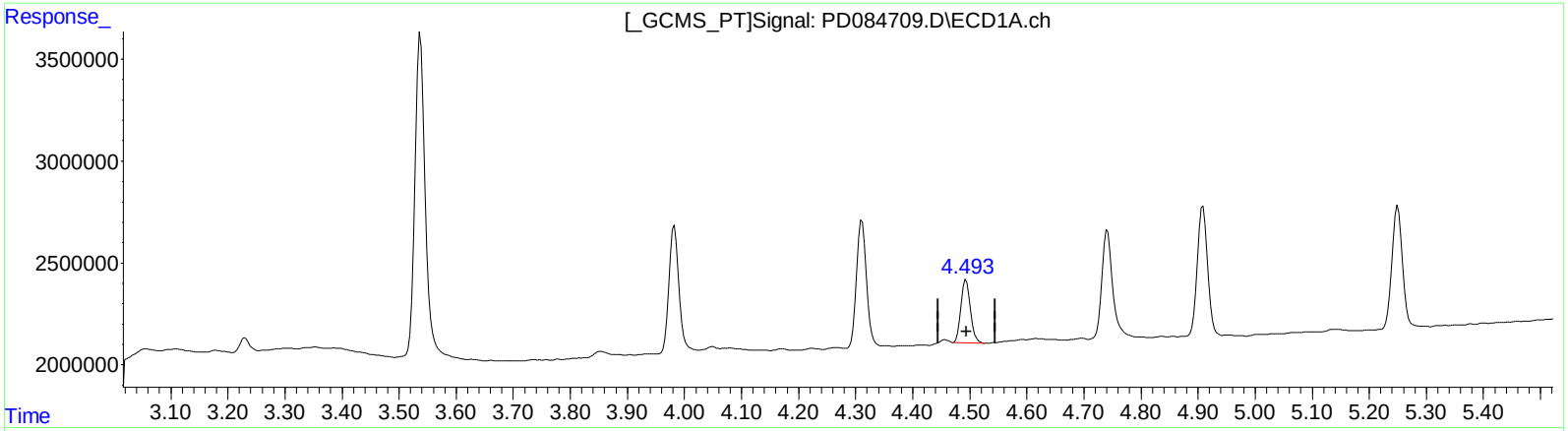
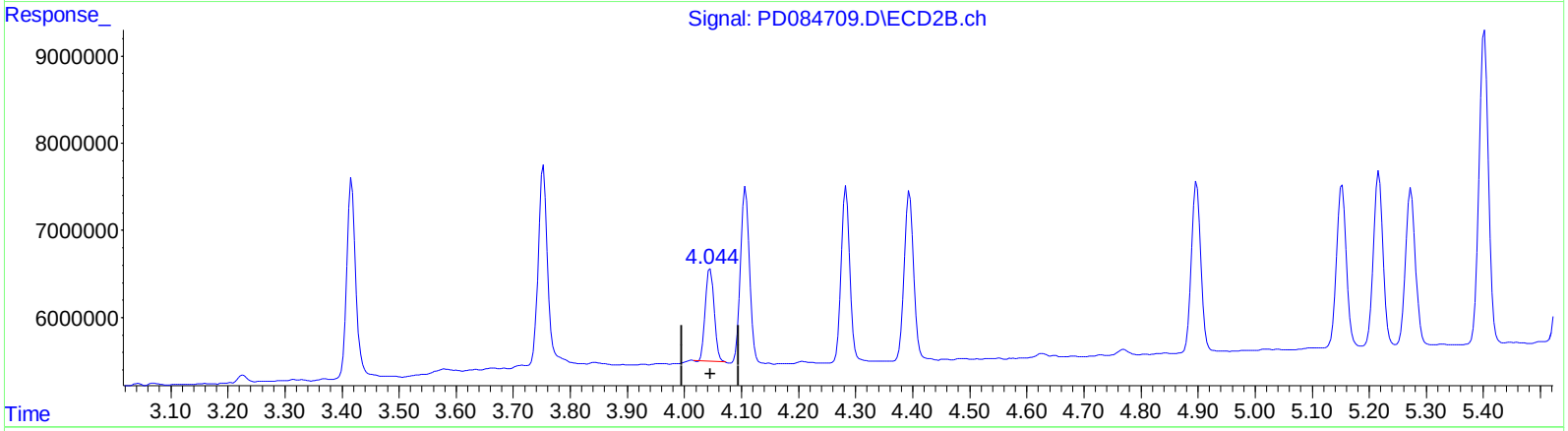
Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD082724\
Data File : PD084709.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On   : 23 Aug 2024 19:43
Operator : AR\AJ
Sample   : PB162899BS
Misc   :
ALS Vial : 30   Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 27 05:40:55 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD082524CLP.M
Quant Title : GC Extractables
QLast Update : Tue Aug 27 02:47:48 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

(6) beta-BHC (B)

4.493min 4.930 ng/ml m

response 3581070

(6) beta-BHC #2 (B)

4.045min 5.050 ng/ml

response 10948033

(+) = Expected Retention Time

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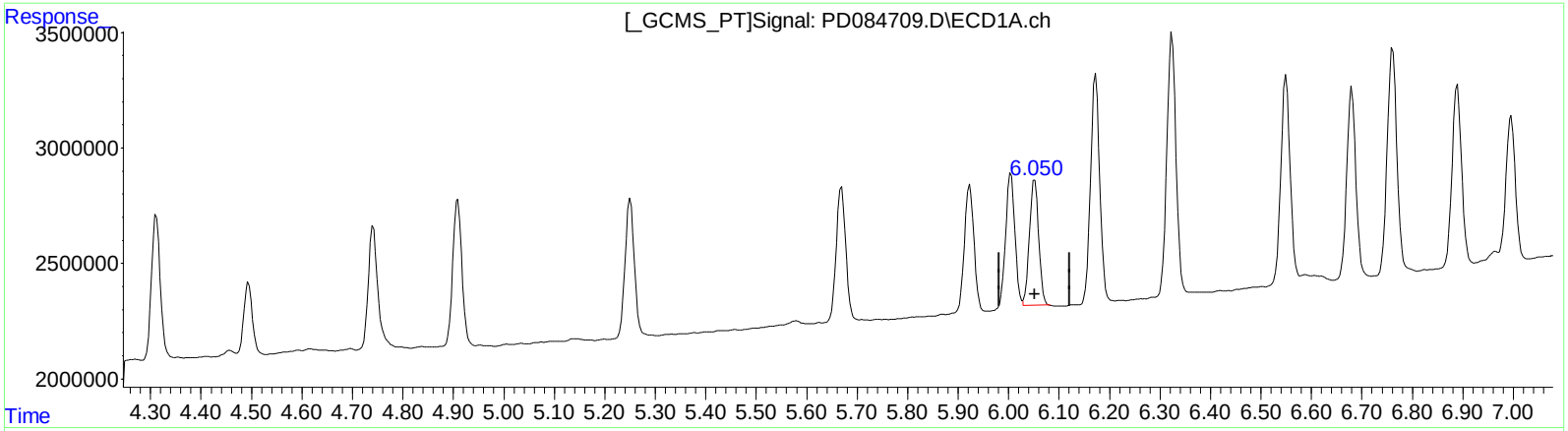

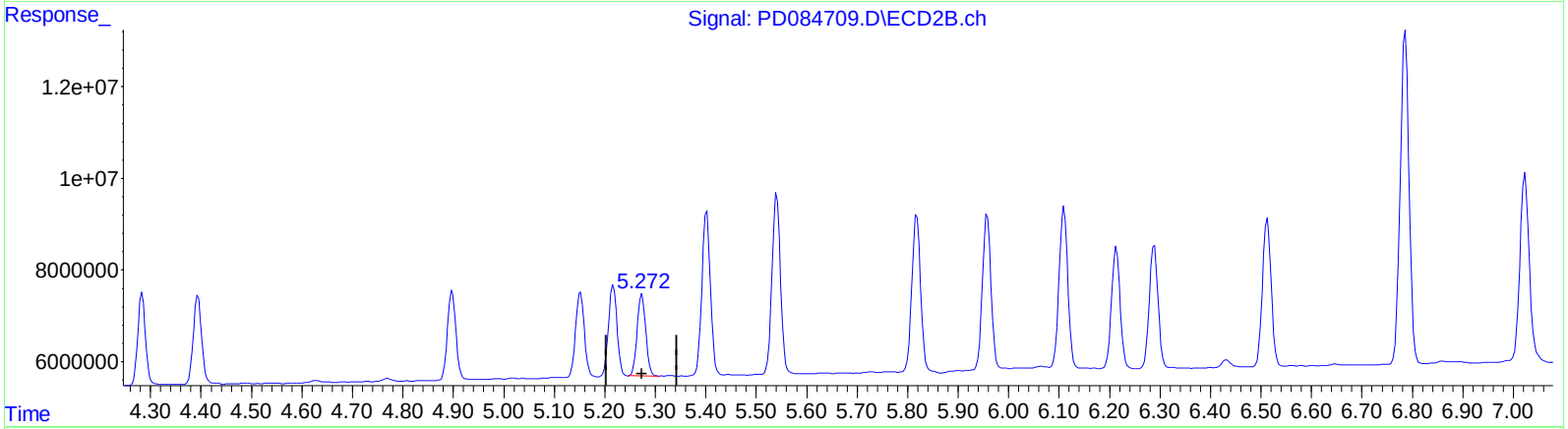

QEdit

(9) Endosulfan I (A)

6.050min 5.050 ng/ml m

response 6947728

(9) Endosulfan I #2 (A)

5.272min 5.513 ng/ml m

response 21131586

(+) = Expected Retention Time

Quantitation Report (QT Reviewed)

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ALS Vial : 30 Sample Multiplier: 1

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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...	3.538	2.906	20268403	69987425	20.040	19.777
27) SA	Decachlor...	9.031	8.107	33814683	87307140	25.891	25.108
	Target Compounds						
2) A	alpha-BHC	3.982	3.417	7561216	24791707	4.447	4.890
3) MA	gamma-BHC...	4.311	3.752	7667259	25858777	4.739	5.336
4) MA	Heptachlor	4.909	4.107	8044899	22219763	5.229	5.220
5) MB	Aldrin	5.250	4.394	7787974	22506904	4.869	5.068
6) B	beta-BHC	4.493	4.045	3581070	10948033	4.930m	5.050
7) B	delta-BHC	4.741	4.283	6909239	21355663	4.213	4.302
8) B	Heptachlo...	5.669	4.898	7689642	22783207	5.156	5.379
9) A	Endosulfan I	6.050	5.272	6947728	21131586	5.050m	5.513m
10) B	trans-Chl...	5.923	5.152	7277842	22260832	5.160	5.412
11) B	cis-Chlor...	6.005	5.217	7018904	23138947	4.747	5.515
12) B	4,4'-DDE	6.173	5.402	12554443	41957285	10.064	10.696
13) MA	Dieldrin	6.324	5.541	14362264	46331250	9.736	10.784
14) MA	Endrin	6.550	5.818	11208012	42263683	9.933	11.415
15) B	Endosulfa...	6.761	6.110	13215229	42056109	10.011	11.343
16) A	4,4'-DDD	6.680	5.958	10447733	40230922	10.582	11.855
17) MA	4,4'-DDT	6.996	6.213	7860743	31559921	8.782	9.866
18) B	Endrin al...	6.889	6.289	10387162	32732093	11.502	11.464
19) B	Endosulfa...	7.123	6.513	11913050	38918263	10.341	10.897
20) A	Methoxychlor	7.467	6.786	25675226	88574589	49.289	53.543
21) B	Endrin ke...	7.603	7.023	13595286	53587116	11.120	12.170

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

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