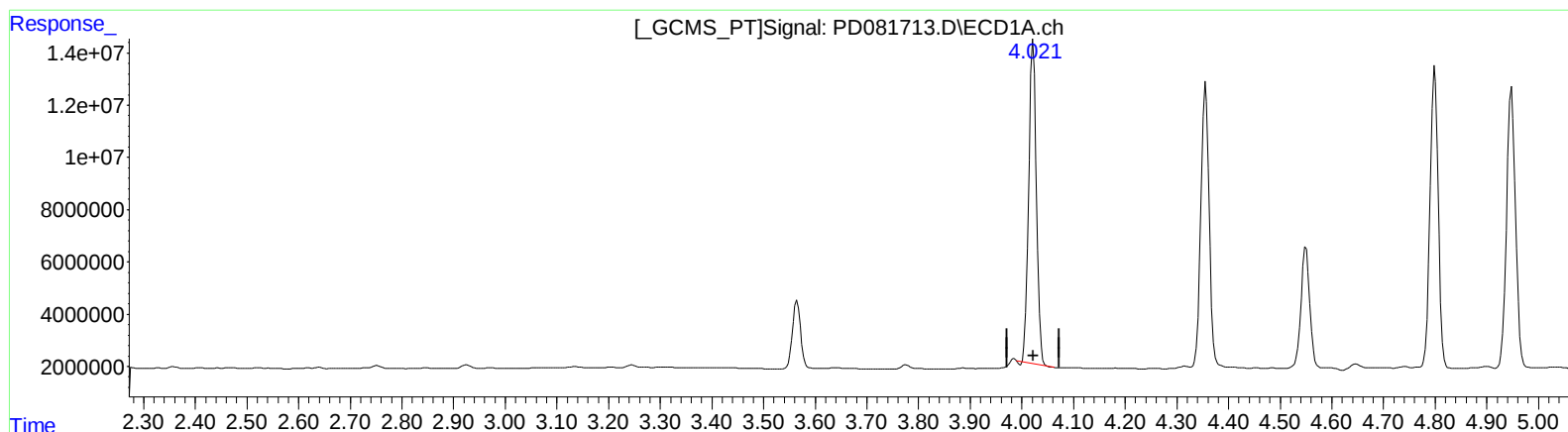


Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD022724\
Data File : PD081713.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Feb 2024 23:42
Operator : AR\AJ
Sample : P1554-11MS
Misc :
ALS Vial : 47 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 28 00:09:41 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(2) alpha-BHC (A)

4.022min 54.889 ng/ml

response 128182046

(2) alpha-BHC #2 (A)

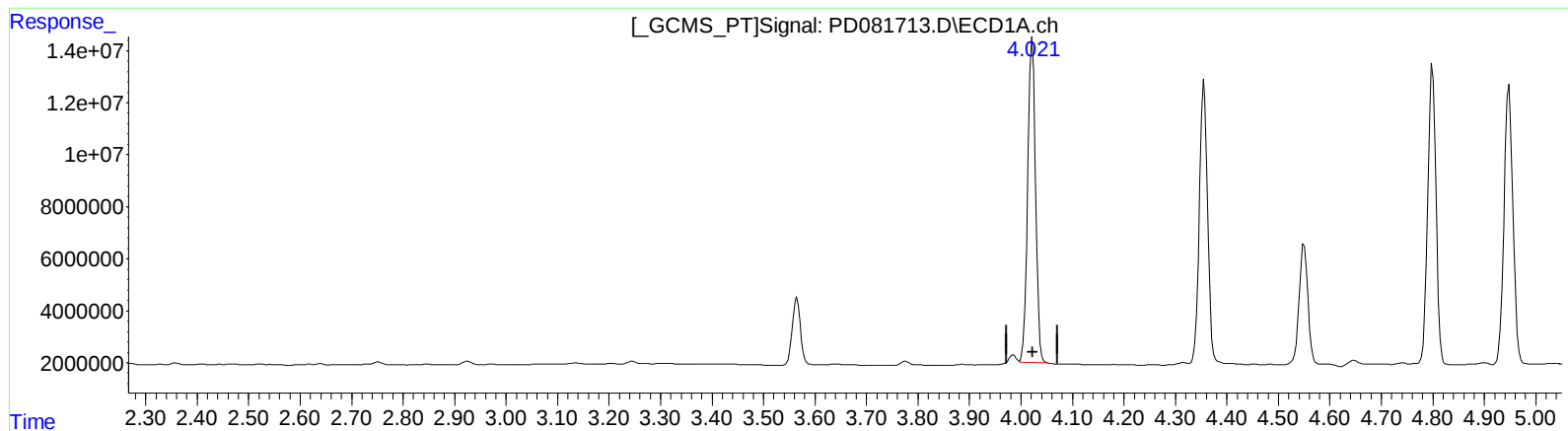
3.294min 55.588 ng/ml

response 213726127

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD022724\
Data File : PD081713.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Feb 2024 23:42
Operator : AR\AJ
Sample : P1554-11MS
Misc :
ALS Vial : 47 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 28 00:09:41 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(2) alpha-BHC (A)

4.021min 56.147 ng/ml m

response 131120798

(2) alpha-BHC #2 (A)

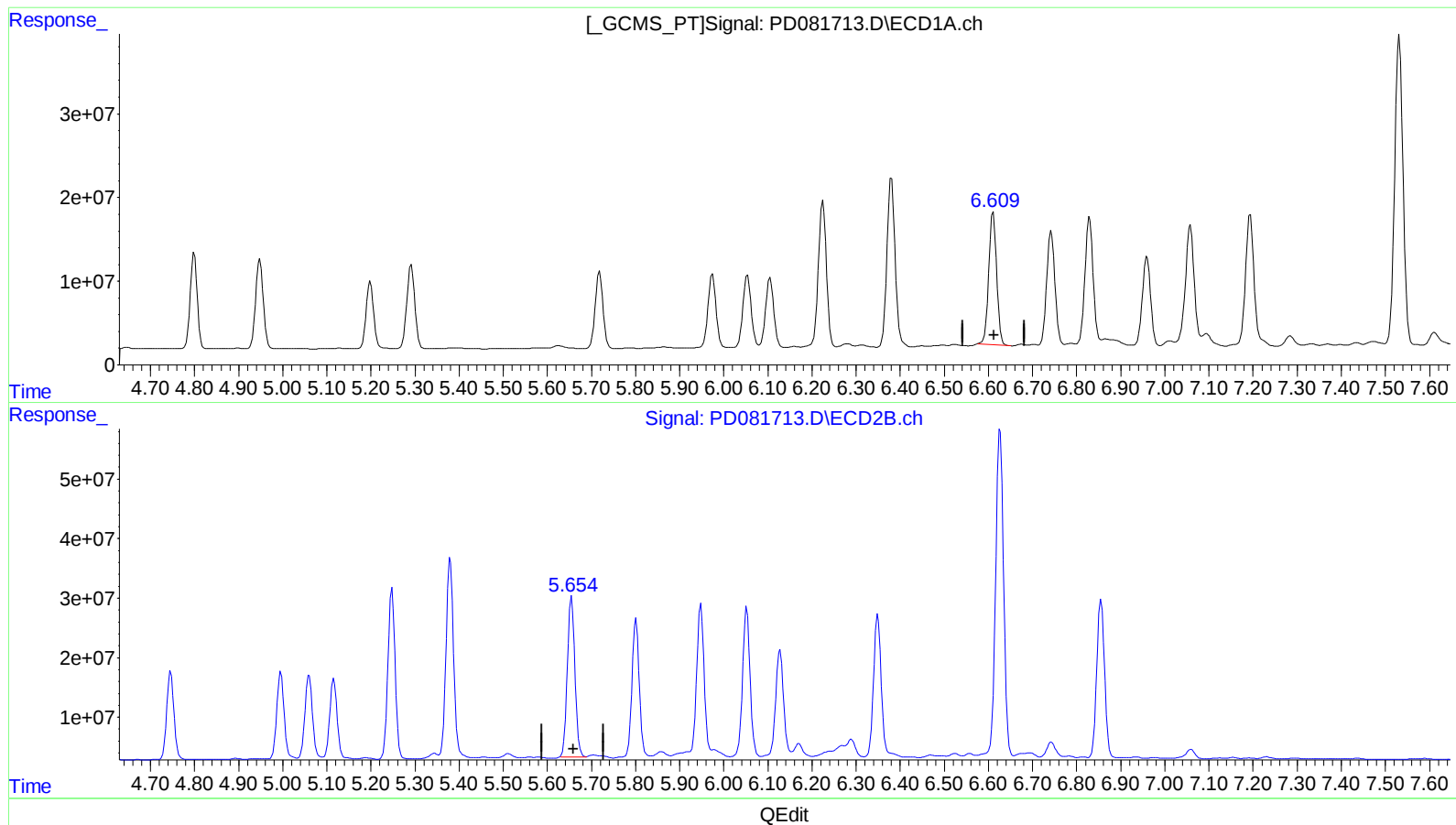
3.293min 55.825 ng/ml m

response 214638689

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD022724\
Data File : PD081713.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Feb 2024 23:42
Operator : AR\AJ
Sample : P1554-11MS
Misc :
ALS Vial : 47 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 28 00:09:41 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(14) Endrin (MA)

6.611min 105.656 ng/ml

response 198284721

(14) Endrin #2 (MA)

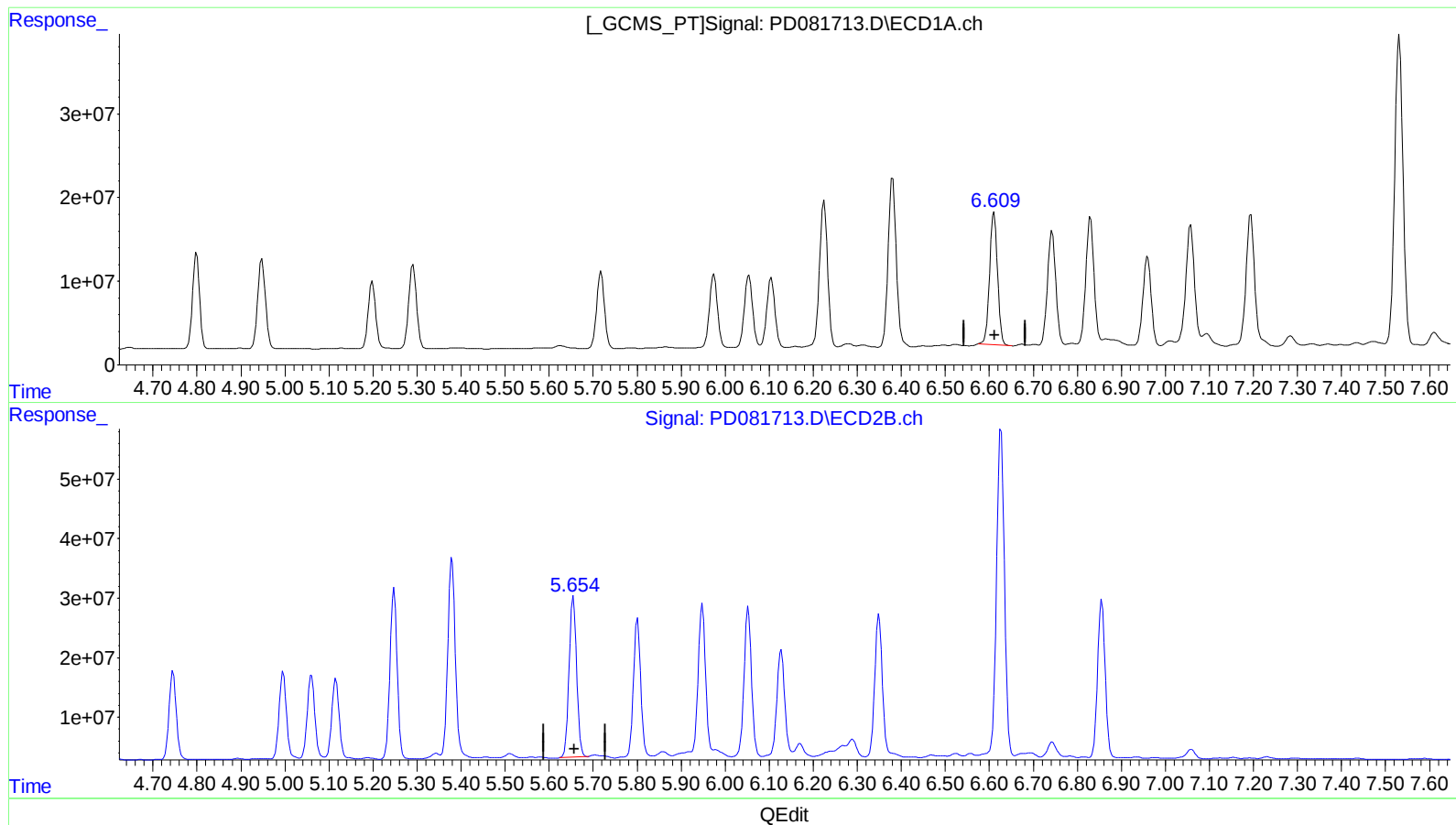
5.655min 111.561 ng/ml

response 320523393

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD022724\
Data File : PD081713.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Feb 2024 23:42
Operator : AR\AJ
Sample : P1554-11MS
Misc :
ALS Vial : 47 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 28 00:09:41 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(14) Endrin (MA)

6.611min 105.656 ng/ml

response 198284721

(14) Endrin #2 (MA)

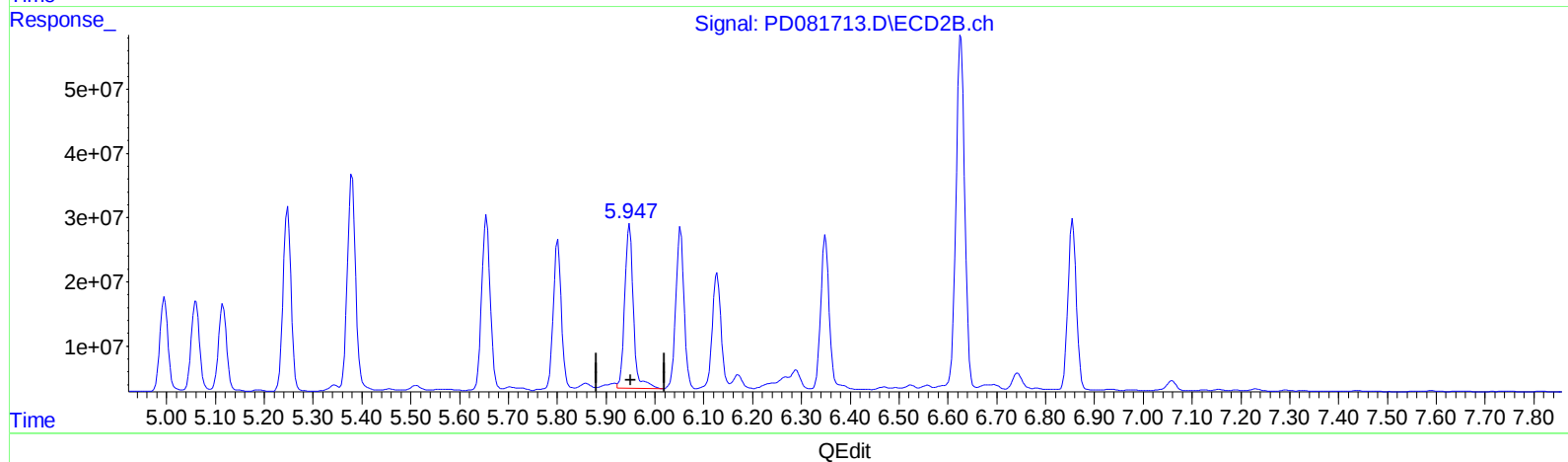
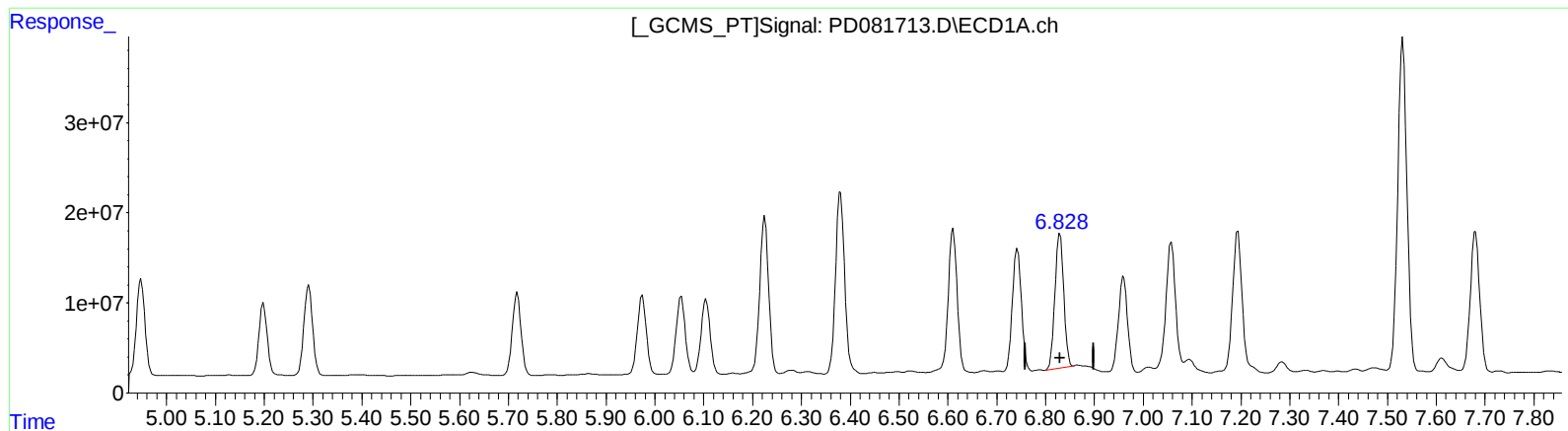
5.654min 112.202 ng/ml m

response 322365430

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD022724\
Data File : PD081713.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Feb 2024 23:42
Operator : AR\AJ
Sample : P1554-11MS
Misc :
ALS Vial : 47 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 28 00:09:41 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



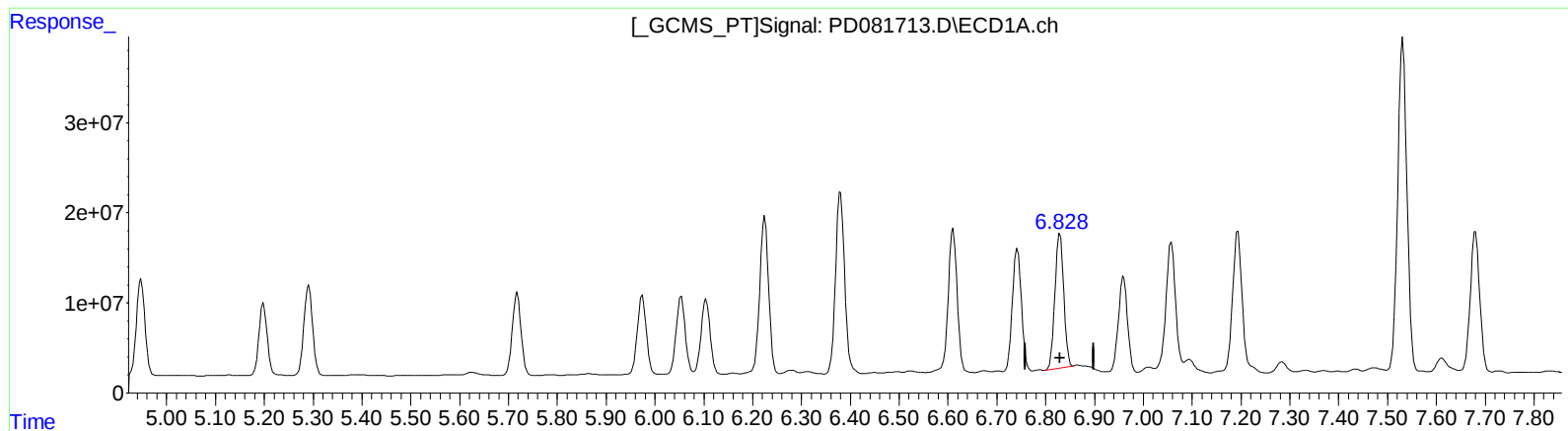
(15) Endosulfan II (B)
6.830min 97.054 ng/ml
response 187356640

(15) Endosulfan II #2 (B)
5.948min 112.707 ng/ml
response 318118748

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD022724\
Data File : PD081713.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Feb 2024 23:42
Operator : AR\AJ
Sample : P1554-11MS
Misc :
ALS Vial : 47 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 28 00:09:41 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(15) Endosulfan II (B)

6.830min 97.054 ng/ml

response 187356640

(15) Endosulfan II #2 (B)

5.947min 99.311 ng/ml m

response 280308335

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD022724\
 Data File : PD081713.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Feb 2024 23:42
 Operator : AR\AJ
 Sample : P1554-11MS
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 28 00:09:41 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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.565	2.793	28633392	51734410	20.944	21.103
27)	SA Decachlor...	9.113	7.929	42967931	58937854	22.271	23.759
Target Compounds							
2)	A alpha-BHC	4.021	3.293	131.1E6	214.6E6	56.147m	55.825m
3)	MA gamma-BHC...	4.356	3.624	120.9E6	192.8E6	52.311	53.241
4)	MA Heptachlor	4.948	3.964	130.3E6	191.8E6	53.134	54.069
5)	MB Aldrin	5.291	4.244	125.5E6	178.2E6	53.072	52.622
6)	B beta-BHC	4.550	3.919	54644616	83118149	52.582	49.191
7)	B delta-BHC	4.799	4.150	127.3E6	197.5E6	53.753	52.743
8)	B Heptachlo...	5.718	4.746	114.1E6	170.0E6	50.389	52.970
9)	A Endosulfan I	6.105	5.116	107.8E6	160.4E6	51.182	53.570
10)	B trans-Chl...	5.974	4.996	112.7E6	173.7E6	51.499	55.652
11)	B cis-Chlor...	6.054	5.060	113.8E6	170.9E6	50.516	53.348
12)	B 4,4'-DDE	6.225	5.248	221.8E6	326.5E6	103.321	110.409
13)	MA Dieldrin	6.380	5.380	262.8E6	387.5E6	118.358	117.967
14)	MA Endrin	6.611	5.654	198.3E6	322.4E6	105.656	112.202m
15)	B Endosulfa...	6.830	5.947	187.4E6	280.3E6	97.054	99.311m
16)	A 4,4'-DDD	6.742	5.801	174.9E6	263.4E6	105.326	104.520
17)	MA 4,4'-DDT	7.058	6.052	180.1E6	295.0E6	103.642	114.251
18)	B Endrin al...	6.960	6.127	137.2E6	208.7E6	91.855	96.331
19)	B Endosulfa...	7.194	6.349	210.3E6	292.4E6	114.888	109.000
20)	A Methoxychlor	7.531	6.627	483.2E6	685.0E6	526.785	512.728
21)	B Endrin ke...	7.680	6.855	212.3E6	317.3E6	109.781	105.804

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD022724\
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