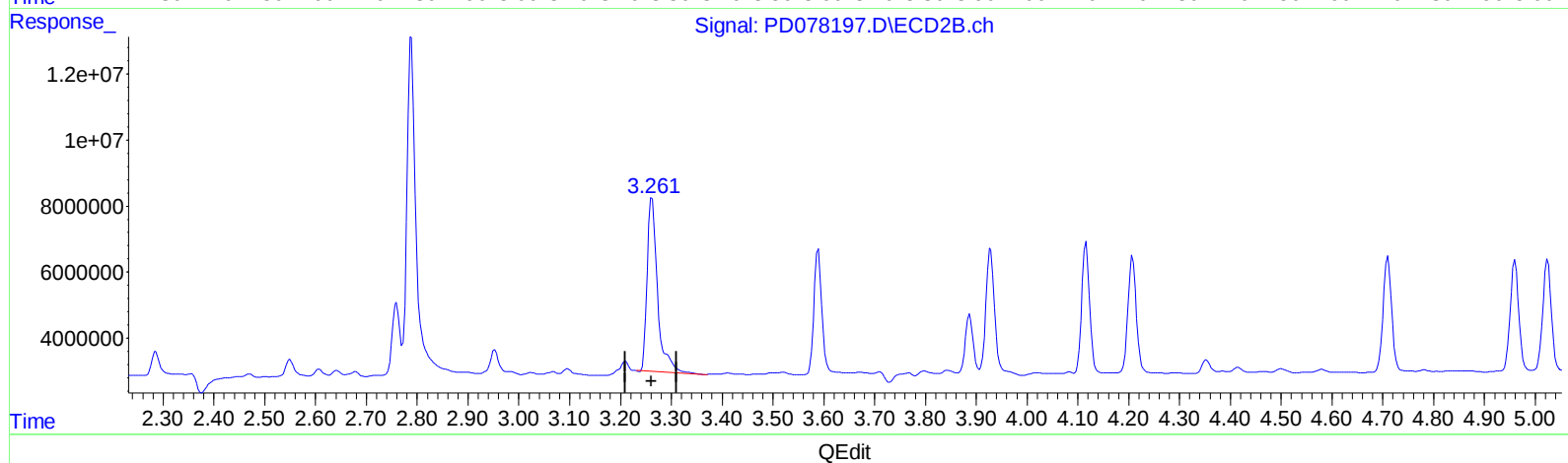
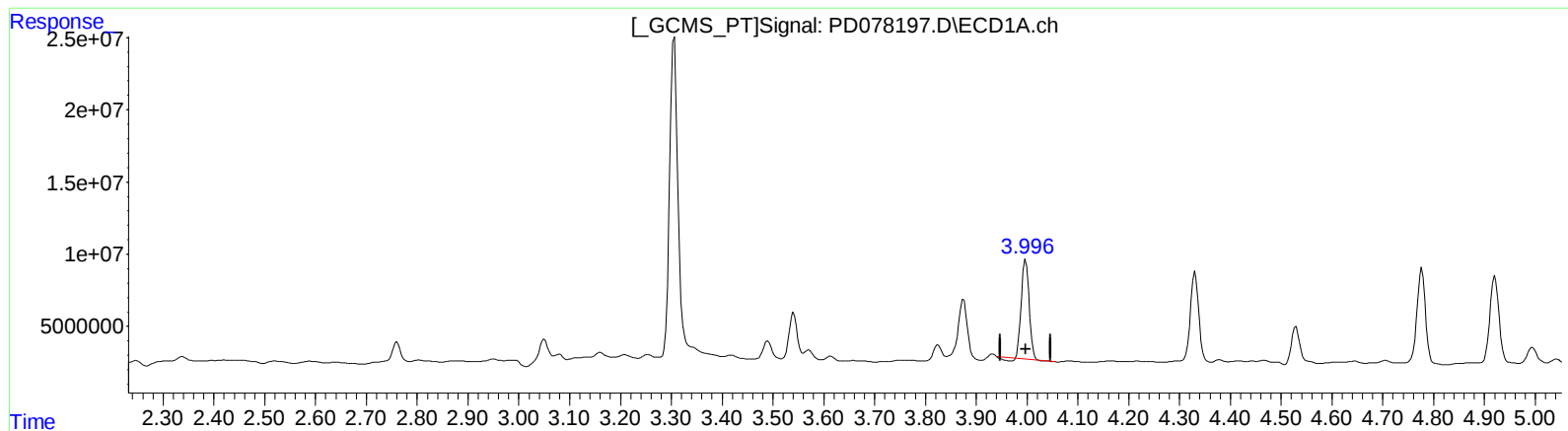


Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092223\
Data File : PD078197.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Sep 2023 15:24
Operator : AR\AJ
Sample : 04359-09MS 10X
Misc :
ALS Vial : 13 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 22 01:03:20 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD091123CLP-TCLP.M
Quant Title : GC Extractables
QLast Update : Mon Sep 11 14:09:05 2023
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



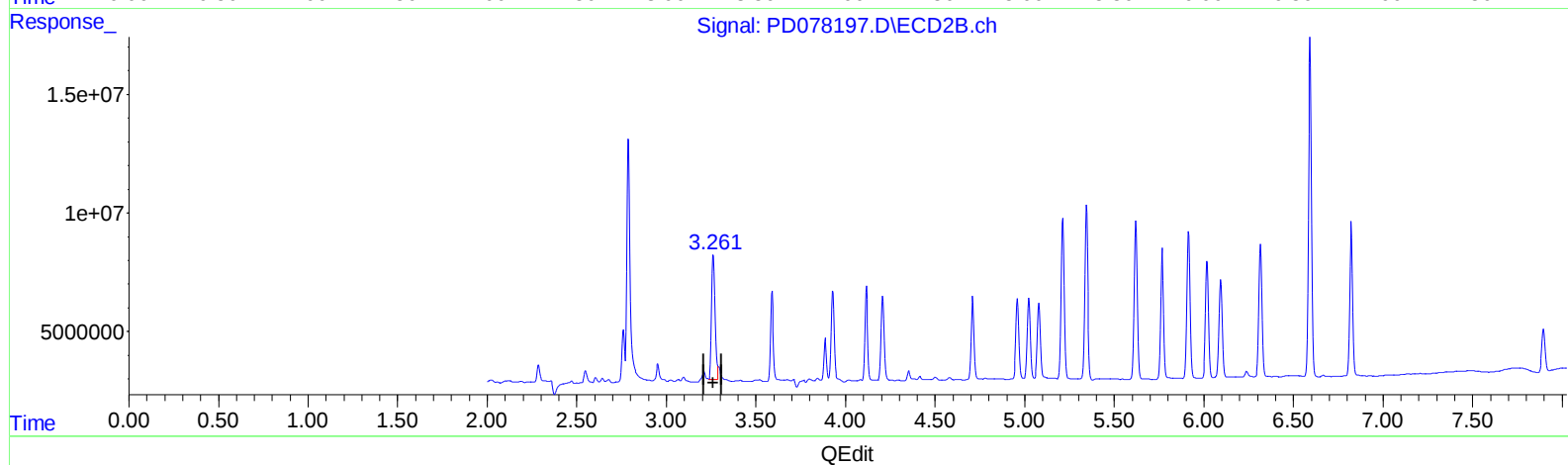
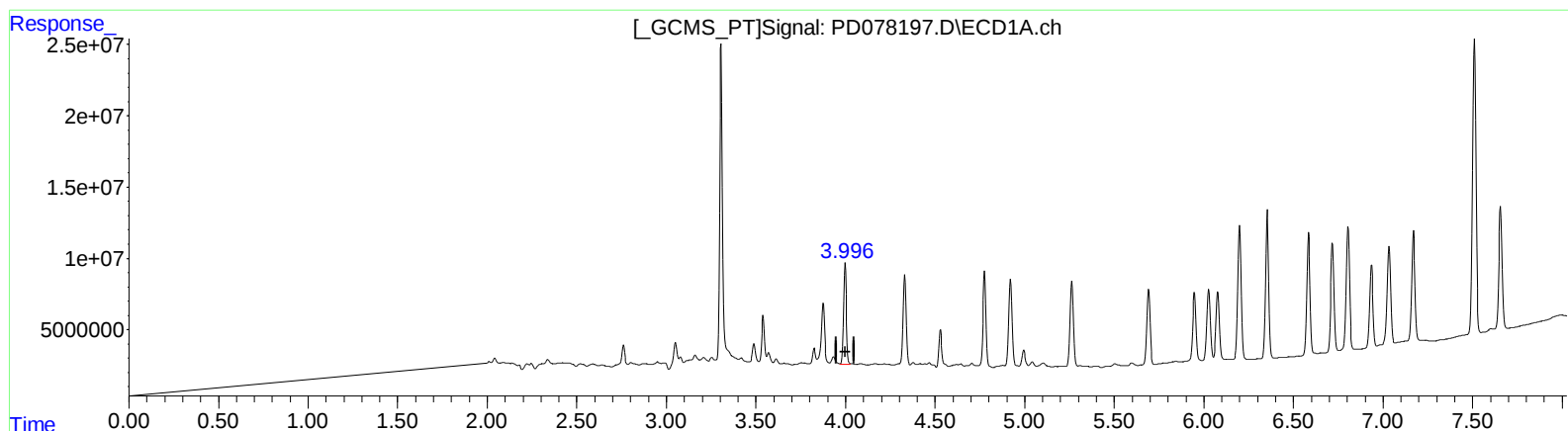
(2) alpha-BHC (A)
3.997min 16.389 ng/ml
response 72008080

(2) alpha-BHC #2 (A)
3.262min 29.963 ng/ml
response 75565763

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092223\
Data File : PD078197.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Sep 2023 15:24
Operator : AR\AJ
Sample : 04359-09MS 10X
Misc :
ALS Vial : 13 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Sep 22 01:03:20 2023
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Quant Title : GC Extractables
QLast Update : Mon Sep 11 14:09:05 2023
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



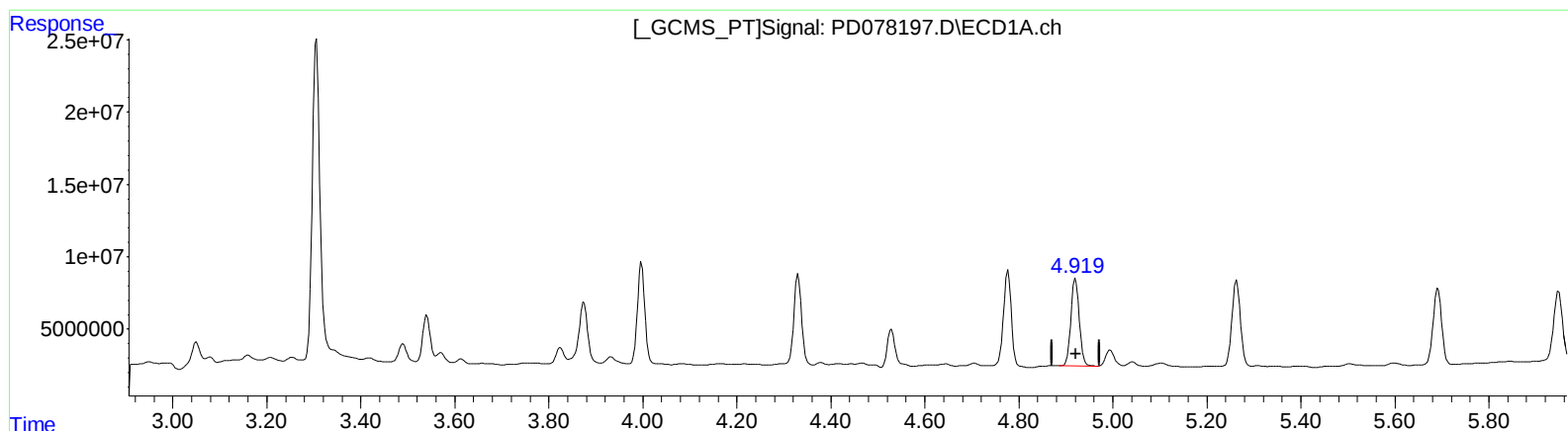
(2) alpha-BHC (A)
3.996min 18.086 ng/ml m
response 79462554

(2) alpha-BHC #2 (A)
3.261min 27.726 ng/ml m
response 69923659

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092223\
Data File : PD078197.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Sep 2023 15:24
Operator : AR\AJ
Sample : 04359-09MS 10X
Misc :
ALS Vial : 13 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 22 01:03:20 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD091123CLP-TCLP.M
Quant Title : GC Extractables
QLast Update : Mon Sep 11 14:09:05 2023
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



QEdit

(4) Heptachlor (MA)

4.921min 17.776 ng/ml

response 75622386

(4) Heptachlor #2 (MA)

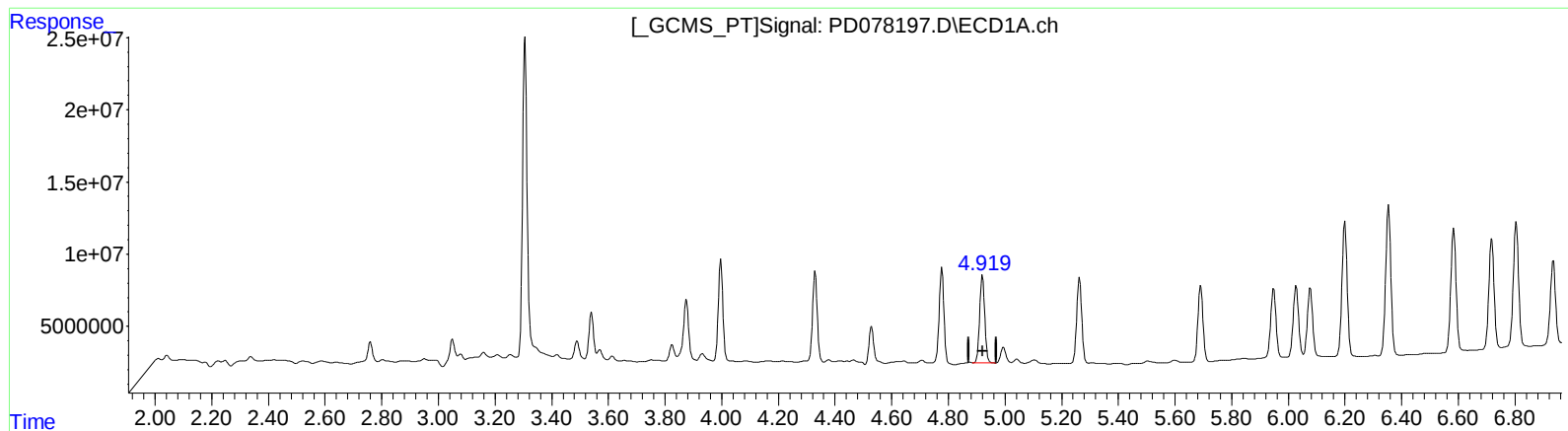
3.928min 20.162 ng/ml

response 48434485

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092223\
Data File : PD078197.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Sep 2023 15:24
Operator : AR\AJ
Sample : 04359-09MS 10X
Misc :
ALS Vial : 13 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 22 01:03:20 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD091123CLP-TCLP.M
Quant Title : GC Extractables
QLast Update : Mon Sep 11 14:09:05 2023
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(4) Heptachlor (MA)

4.921min 17.776 ng/ml

response 75622386

(4) Heptachlor #2 (MA)

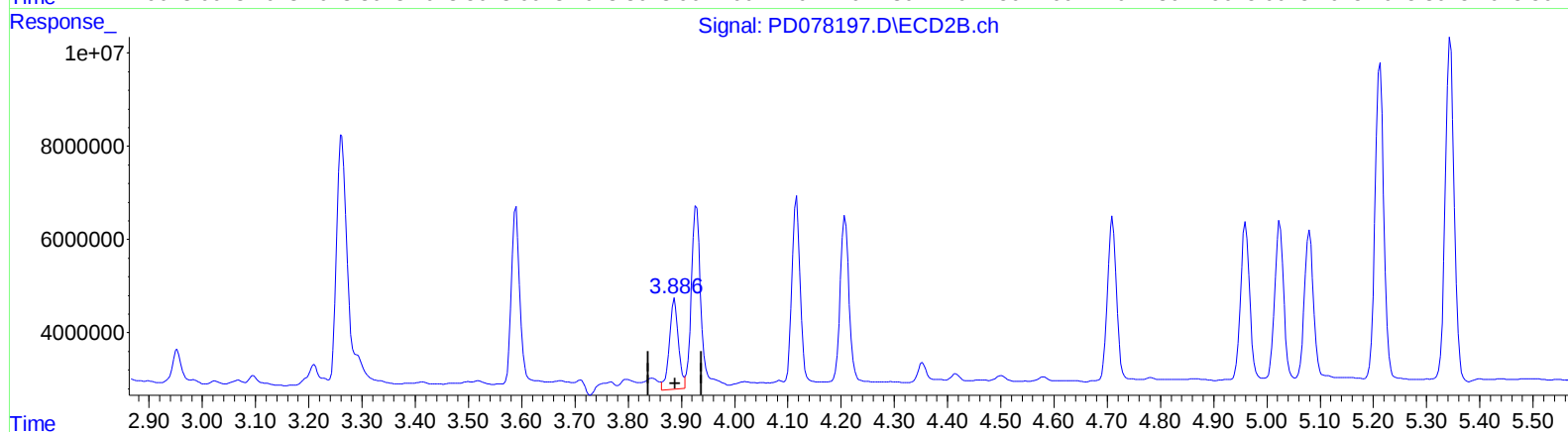
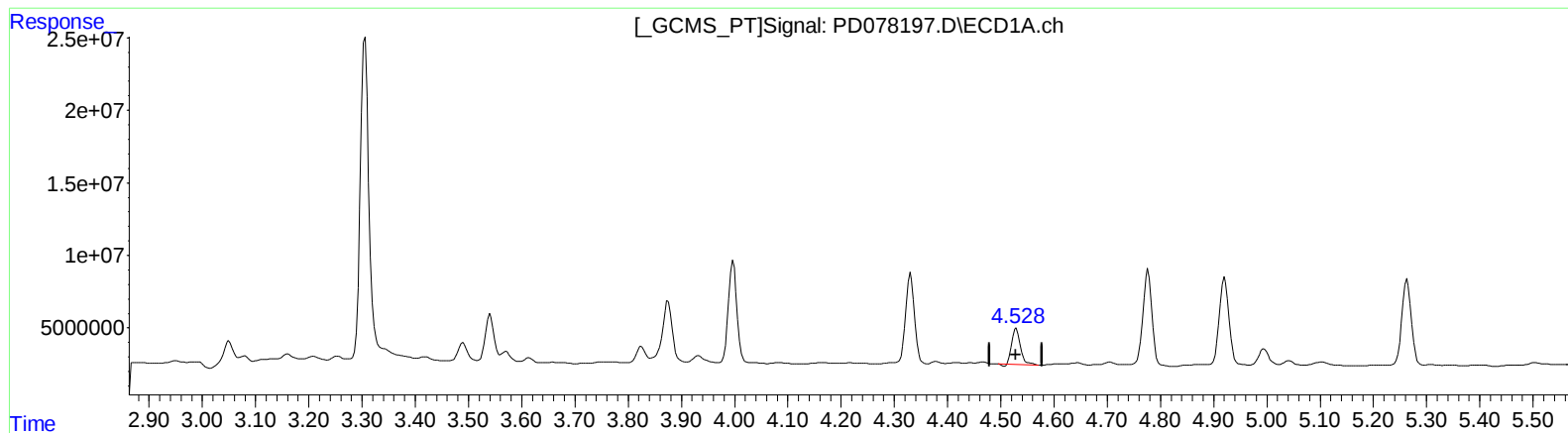
3.927min 17.912 ng/ml m

response 43029856

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092223\
Data File : PD078197.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Sep 2023 15:24
Operator : AR\AJ
Sample : 04359-09MS 10X
Misc :
ALS Vial : 13 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 22 01:03:20 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD091123CLP-TCLP.M
Quant Title : GC Extractables
QLast Update : Mon Sep 11 14:09:05 2023
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



QEdit

(6) beta-BHC (B)

4.529min 15.437 ng/ml

response 27533171

(6) beta-BHC #2 (B)

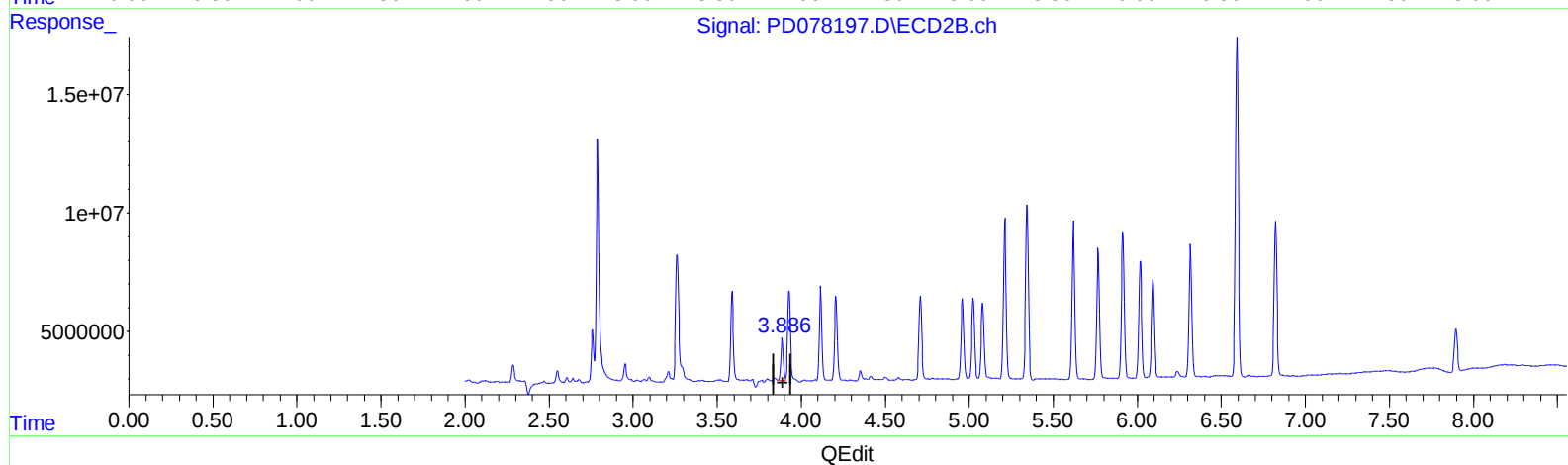
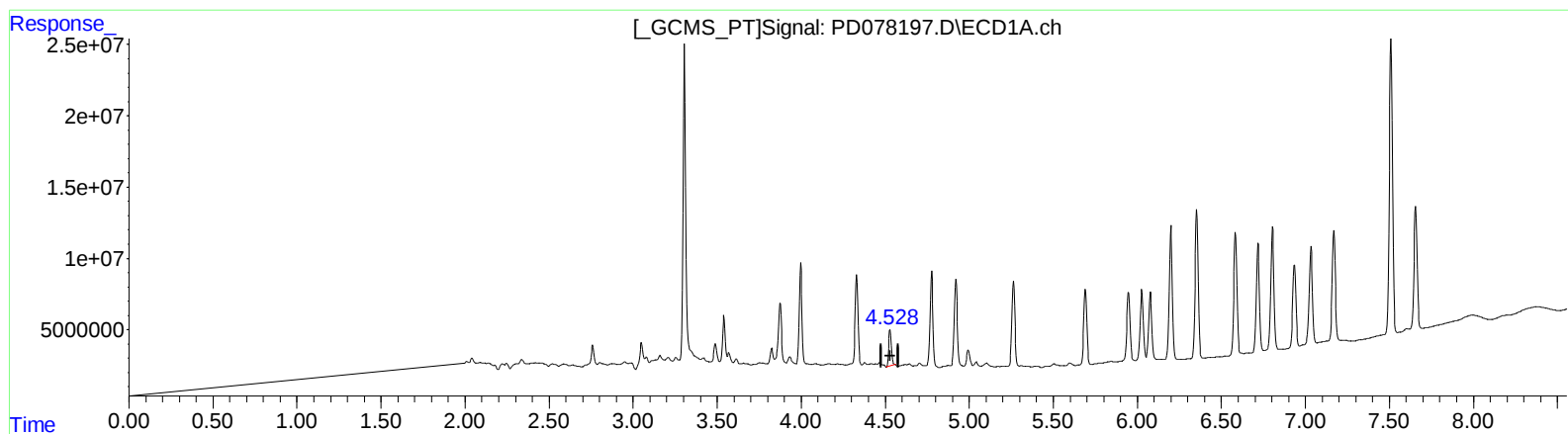
3.887min 22.022 ng/ml

response 22851381

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092223\
Data File : PD078197.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Sep 2023 15:24
Operator : AR\AJ
Sample : 04359-09MS 10X
Misc :
ALS Vial : 13 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 22 01:03:20 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD091123CLP-TCLP.M
Quant Title : GC Extractables
QLast Update : Mon Sep 11 14:09:05 2023
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(6) beta-BHC (B)

4.528min 15.949 ng/ml m

response 28446628

(6) beta-BHC #2 (B)

3.886min 18.575 ng/ml m

response 19274677

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092223\
 Data File : PD078197.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Sep 2023 15:24
 Operator : AR\AJ
 Sample : 04359-09MS 10X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 22 01:03:20 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD091123CLP-TCLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 11 14:09:05 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.541	2.759	33867564	20341363	13.294	12.856
2)	SA Decachlor...	9.080	7.896	38093896	22605744	12.210	13.106
Target Compounds							
2)	A alpha-BHC	3.996	3.261	79462554	69923659	18.086m	27.726m#
3)	MA gamma-BHC...	4.331	3.589	71264626	41640476	17.391	17.752
4)	MA Heptachlor	4.921	3.927	75622386	43029856	17.776	17.912m
5)	MB Aldrin	5.264	4.208	73984945	40748692	17.649	16.985
6)	B beta-BHC	4.528	3.886	28446628	19274677	15.949m	18.575m
7)	B delta-BHC	4.777	4.116	77643982	41880550	18.670	17.576
8)	B Heptachlo...	5.691	4.710	67635068	40991881	17.563	18.403
9)	A Endosulfan I	6.078	5.080	61952518	37691523	18.307	19.272
10)	B trans-Chl...	5.948	4.960	62132479	39252528	16.739	18.204
11)	B cis-Chlor...	6.027	5.024	65284636	39393458	17.191	17.910
12)	B 4,4'-DDE	6.200	5.213	119.8E6	77643391	33.821	38.243
13)	MA Dieldrin	6.354	5.345	132.7E6	85862813	34.895	37.866
14)	MA Endrin	6.585	5.621	110.6E6	76430157	36.512	39.624
15)	B Endosulfa...	6.805	5.915	113.0E6	73011350	34.773	37.971
16)	A 4,4'-DDD	6.718	5.768	98049554	64172896	36.578	43.457
17)	MA 4,4'-DDT	7.034	6.019	92549469	57608045	34.032	37.372
18)	B Endrin al...	6.935	6.094	76544397	49532569	30.060	33.295
19)	B Endosulfa...	7.170	6.317	100.2E6	65678713	33.623	37.637
20)	A Methoxychlor	7.510	6.594	272.8E6	171.9E6	181.624	216.722
21)	B Endrin ke...	7.656	6.823	114.5E6	76051271	33.941	37.313

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092223\
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