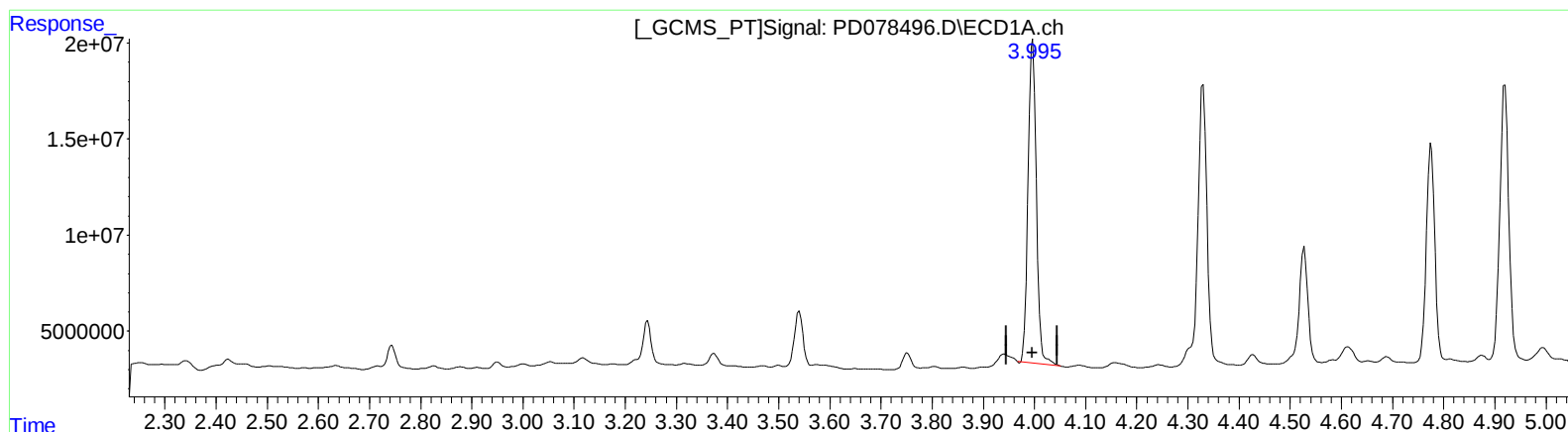


Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092923\
Data File : PD078496.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Sep 2023 18:22
Operator : AR\AJ
Sample : 04527-05MS
Misc :
ALS Vial : 37 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 29 21:45:56 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD092823CLP.M
Quant Title : GC Extractables
QLast Update : Thu Sep 28 13:47:59 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



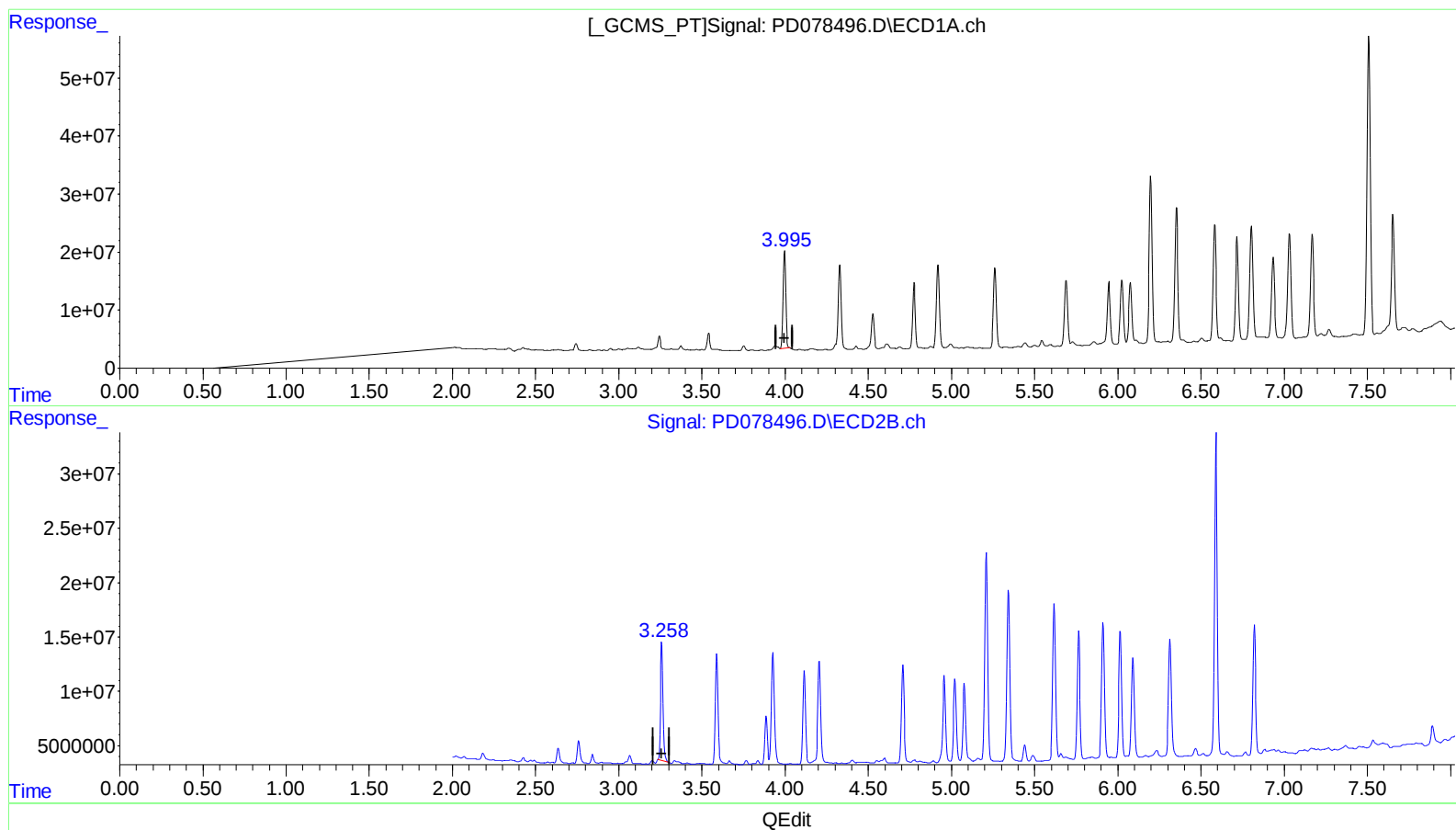
(2) alpha-BHC (A)
3.997min 45.975 ng/ml
response 190609224

(2) alpha-BHC #2 (A)
3.259min 47.792 ng/ml
response 121834710

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092923\
Data File : PD078496.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Sep 2023 18:22
Operator : AR\AJ
Sample : 04527-05MS
Misc :
ALS Vial : 37 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 29 21:45:56 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD092823CLP.M
Quant Title : GC Extractables
QLast Update : Thu Sep 28 13:47:59 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



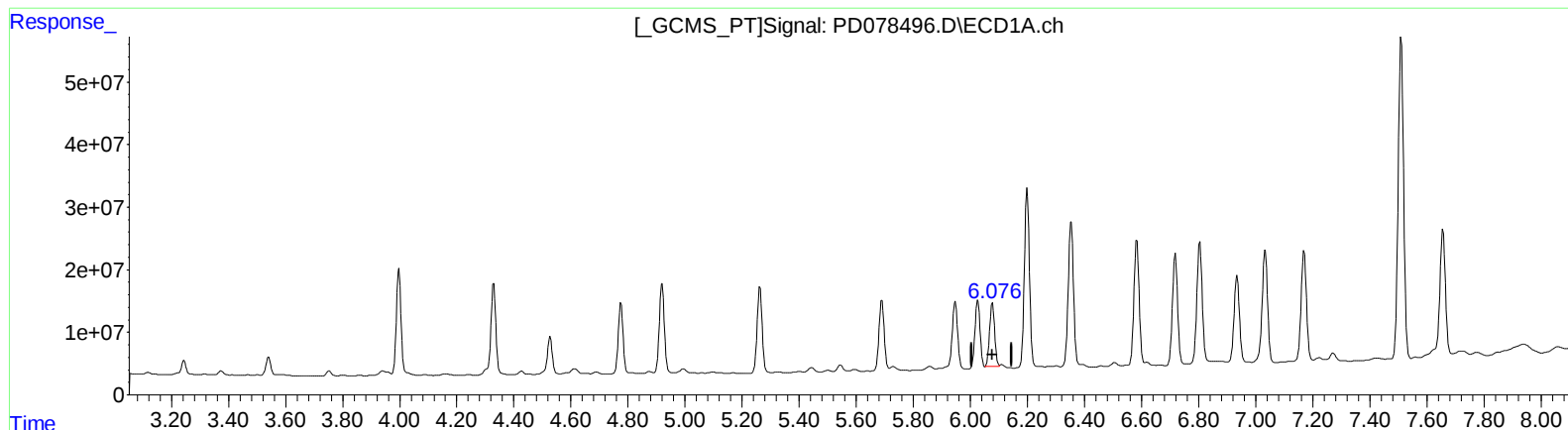
(2) alpha-BHC (A)
3.995min 44.917 ng/ml m
response 186222121

(2) alpha-BHC #2 (A)
3.258min 45.961 ng/ml m
response 117168276

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092923\
Data File : PD078496.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Sep 2023 18:22
Operator : AR\AJ
Sample : 04527-05MS
Misc :
ALS Vial : 37 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 29 21:45:56 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD092823CLP.M
Quant Title : GC Extractables
QLast Update : Thu Sep 28 13:47:59 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



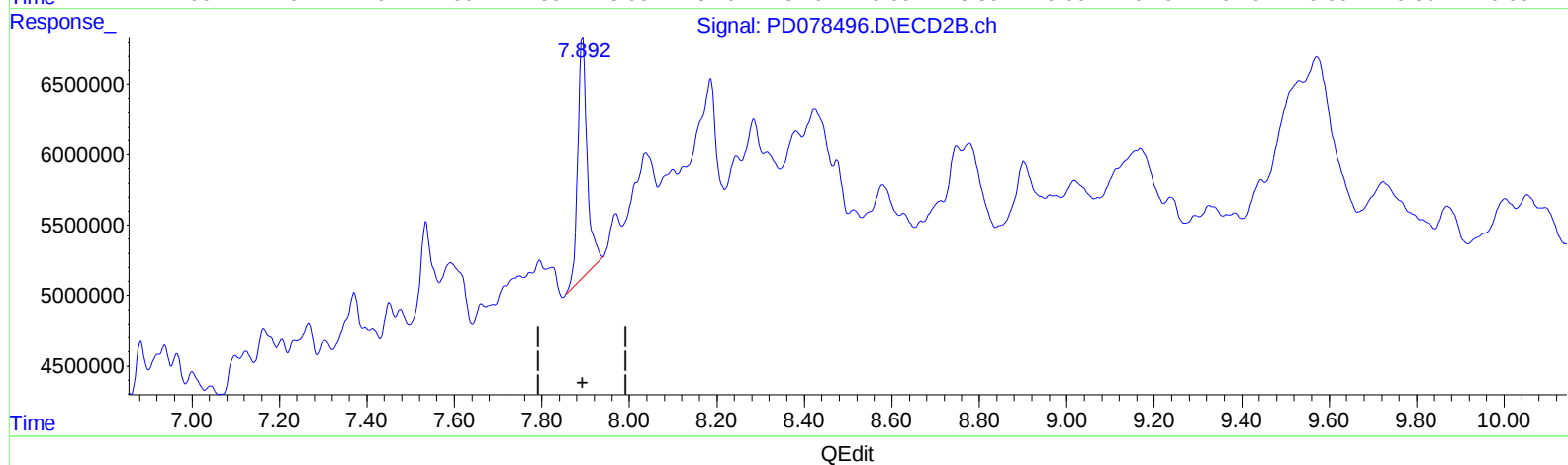
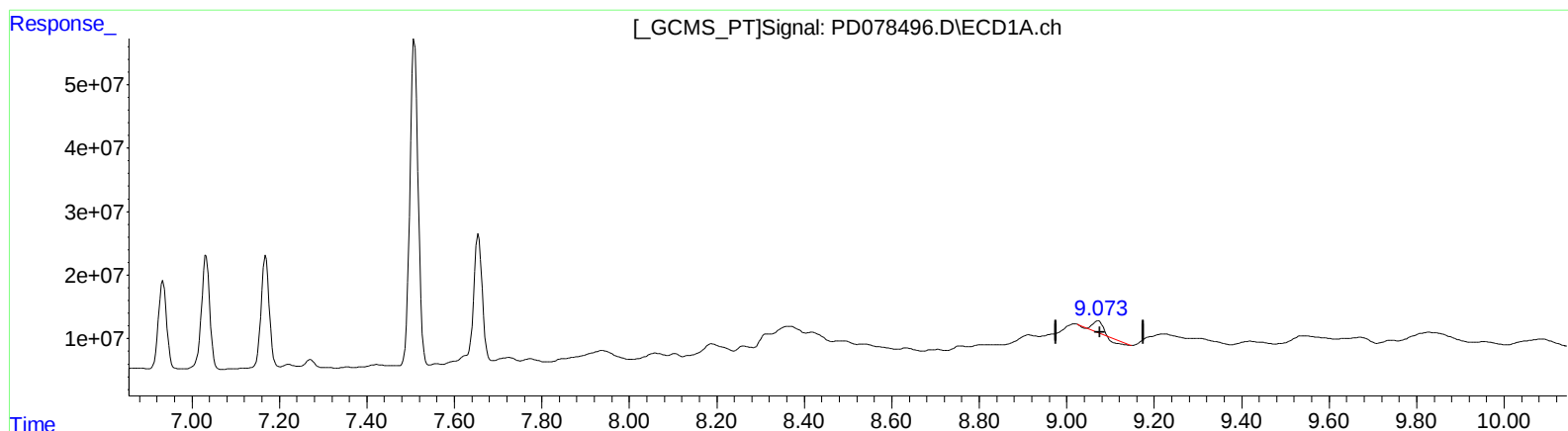
(9) Endosulfan I (A)
6.076min 37.625 ng/ml m
response 125414841

(9) Endosulfan I #2 (A)
5.078min 42.320 ng/ml
response 87056245

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092923\
Data File : PD078496.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Sep 2023 18:22
Operator : AR\AJ
Sample : 04527-05MS
Misc :
ALS Vial : 37 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 29 21:45:56 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD092823CLP.M
Quant Title : GC Extractables
QLast Update : Thu Sep 28 13:47:59 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



(27) Decachlorobiphenyl (SA)

9.072min 4.217 ng/ml

response 13630834

(27) Decachlorobiphenyl #2 (SA)

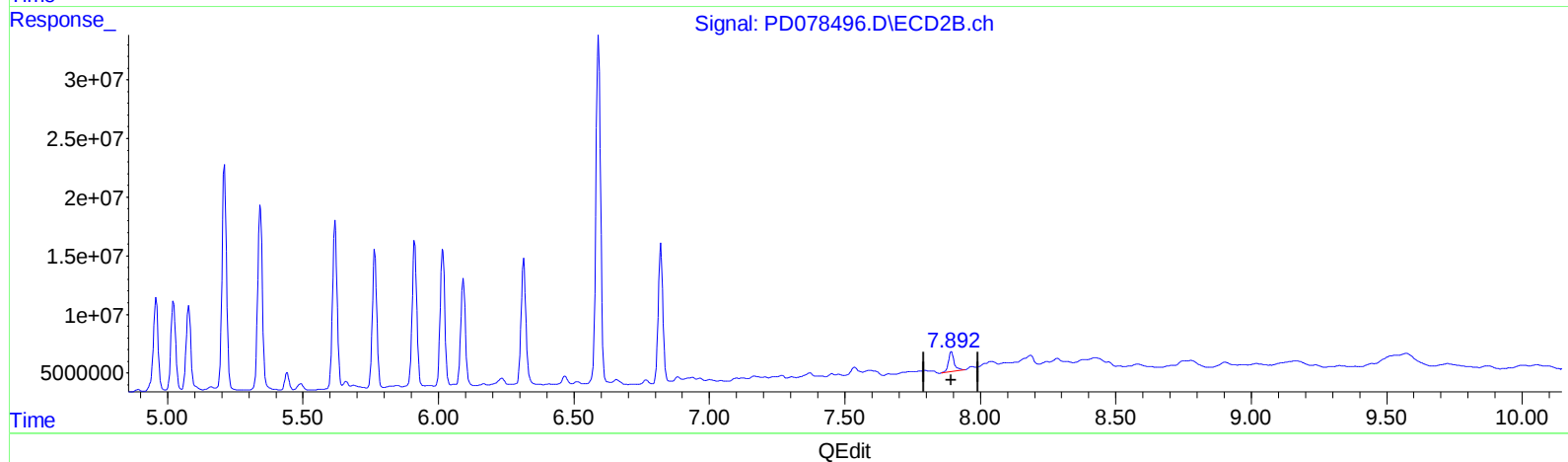
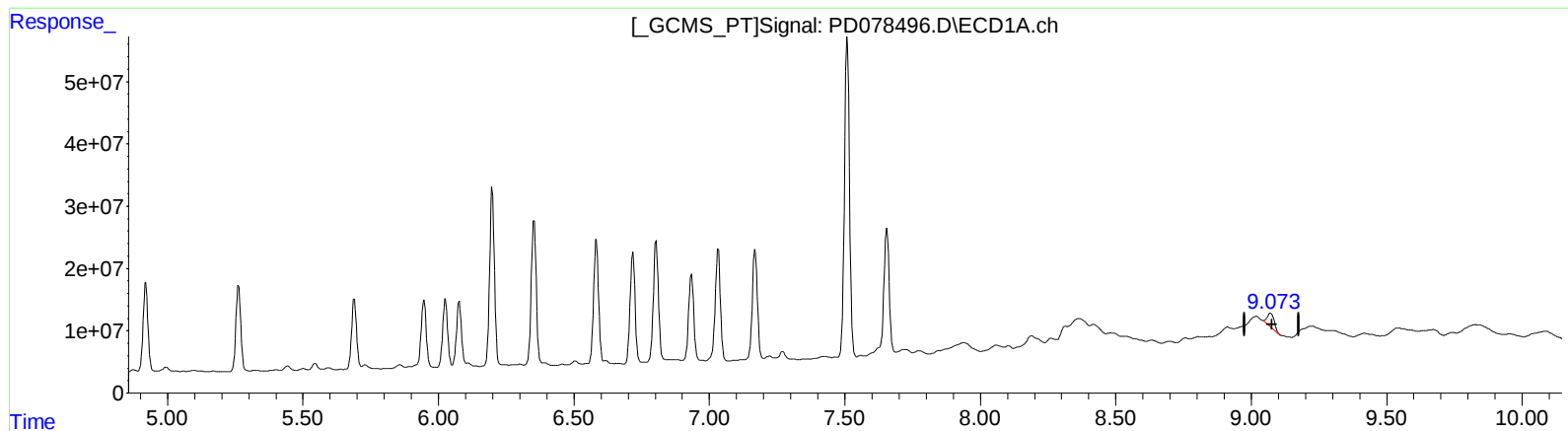
7.893min 13.742 ng/ml

response 25440619

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092923\
Data File : PD078496.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Sep 2023 18:22
Operator : AR\AJ
Sample : 04527-05MS
Misc :
ALS Vial : 37 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 29 21:45:56 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD092823CLP.M
Quant Title : GC Extractables
QLast Update : Thu Sep 28 13:47:59 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(27) Decachlorobiphenyl (SA)

9.073min 12.558 ng/ml m

response 40593207

(27) Decachlorobiphenyl #2 (SA)

7.893min 13.742 ng/ml

response 25440619

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092923\
 Data File : PD078496.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Sep 2023 18:22
 Operator : AR\AJ
 Sample : 04527-05MS
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 29 21:45:56 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD092823CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Sep 28 13:47:59 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...	3.540	2.759	31296515	23551509	12.746	14.256
27)	SA Decachlor...	9.073	7.893	40593207	25440619	12.558m	13.742
Target Compounds							
2)	A alpha-BHC	3.995	3.258	186.2E6	117.2E6	44.917m	45.961m
3)	MA gamma-BHC...	4.330	3.589	183.7E6	111.8E6	46.316	46.798
4)	MA Heptachlor	4.920	3.927	172.5E6	125.0E6	41.527	50.320
5)	MB Aldrin	5.263	4.206	169.9E6	119.3E6	41.790	48.612
6)	B beta-BHC	4.528	3.886	69598544	47283361	40.236	43.434
7)	B delta-BHC	4.776	4.115	131.6E6	93695133	33.004	38.115
8)	B Heptachlo...	5.690	4.708	137.3E6	104.6E6	37.069	45.315
9)	A Endosulfan I	6.076	5.078	125.4E6	87056245	37.625m	42.320
10)	B trans-Chl...	5.947	4.958	137.2E6	95651657	38.057	42.933
11)	B cis-Chlor...	6.026	5.022	134.4E6	90147237	36.237	39.251
12)	B 4,4'-DDE	6.199	5.210	354.0E6	220.2E6	98.930	102.305
13)	MA Dieldrin	6.353	5.343	299.3E6	188.6E6	80.453	79.843
14)	MA Endrin	6.583	5.618	248.0E6	168.4E6	82.506	80.500
15)	B Endosulfa...	6.804	5.912	252.0E6	149.0E6	80.584	73.393
16)	A 4,4'-DDD	6.718	5.765	223.6E6	134.5E6	86.403	85.347
17)	MA 4,4'-DDT	7.033	6.016	240.5E6	135.7E6	93.095	83.430
18)	B Endrin al...	6.934	6.092	180.0E6	105.1E6	74.060	67.780
19)	B Endosulfa...	7.169	6.315	227.6E6	132.6E6	79.716	71.252
20)	A Methoxychlor	7.509	6.591	678.8E6	360.7E6	460.008	406.625
21)	B Endrin ke...	7.655	6.821	281.0E6	141.4E6	88.357	65.802 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092923\
Data File : PD078496.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Sep 2023 18:22
Operator : AR\AJ
Sample : 04527-05MS
Misc :
ALS Vial : 37 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 29 21:45:56 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD092823CLP.M
Quant Title : GC Extractables
QLast Update : Thu Sep 28 13:47:59 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

