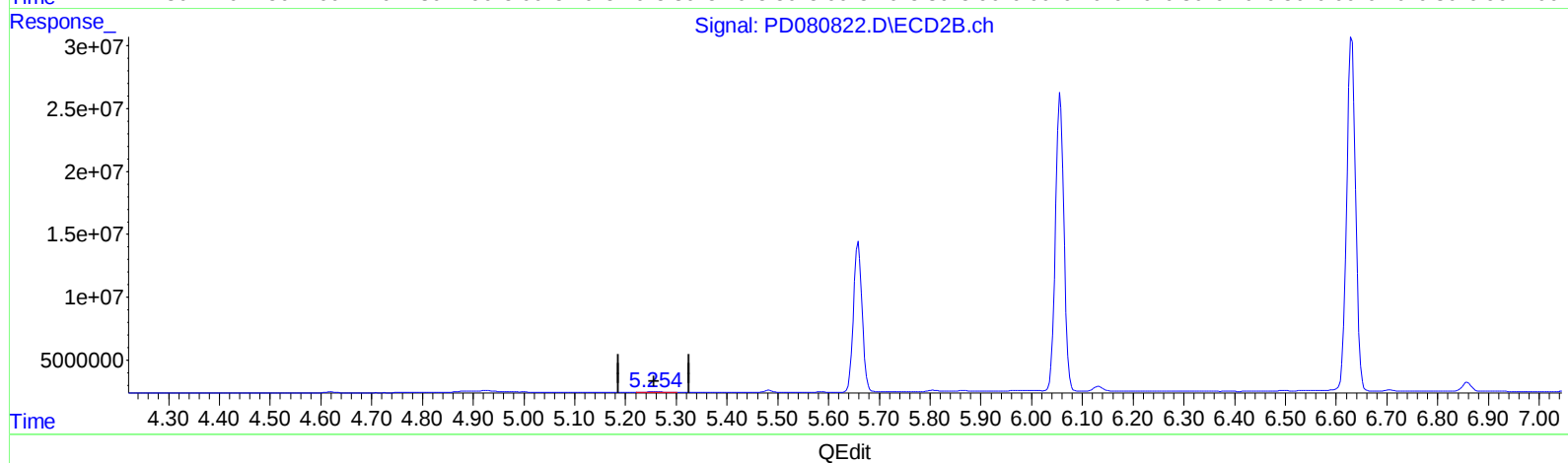
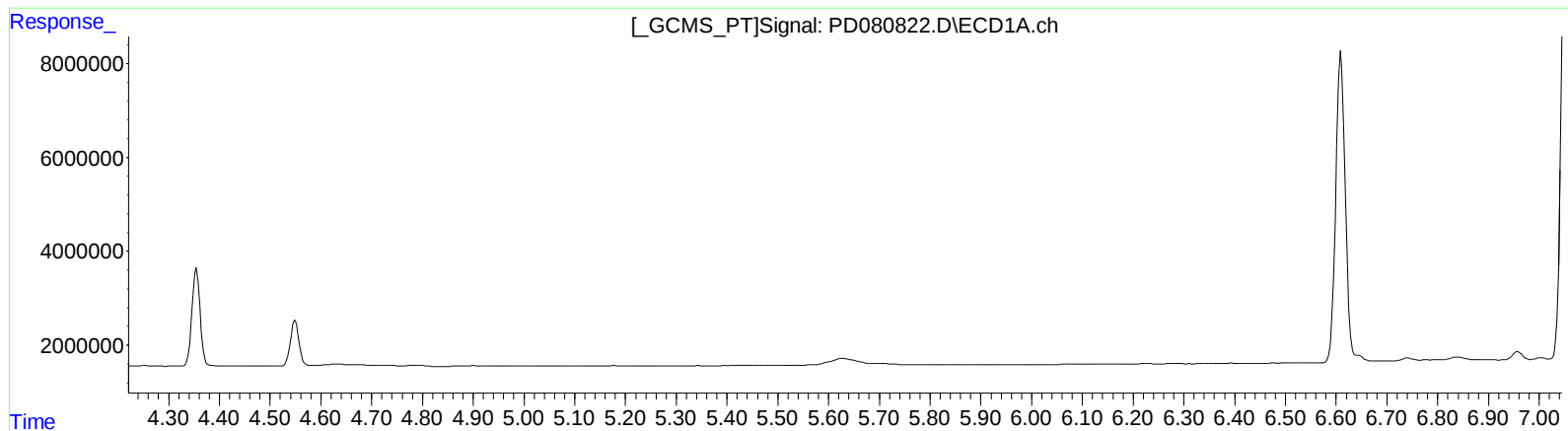


Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD012324\
Data File : PD080822.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Jan 2024 09:21
Operator : AR\AJ
Sample : PEM094
Misc :
ALS Vial : 3 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 23 21:37:02 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD011024CLP.M
Quant Title : GC Extractables
QLast Update : Wed Jan 10 14:12:04 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



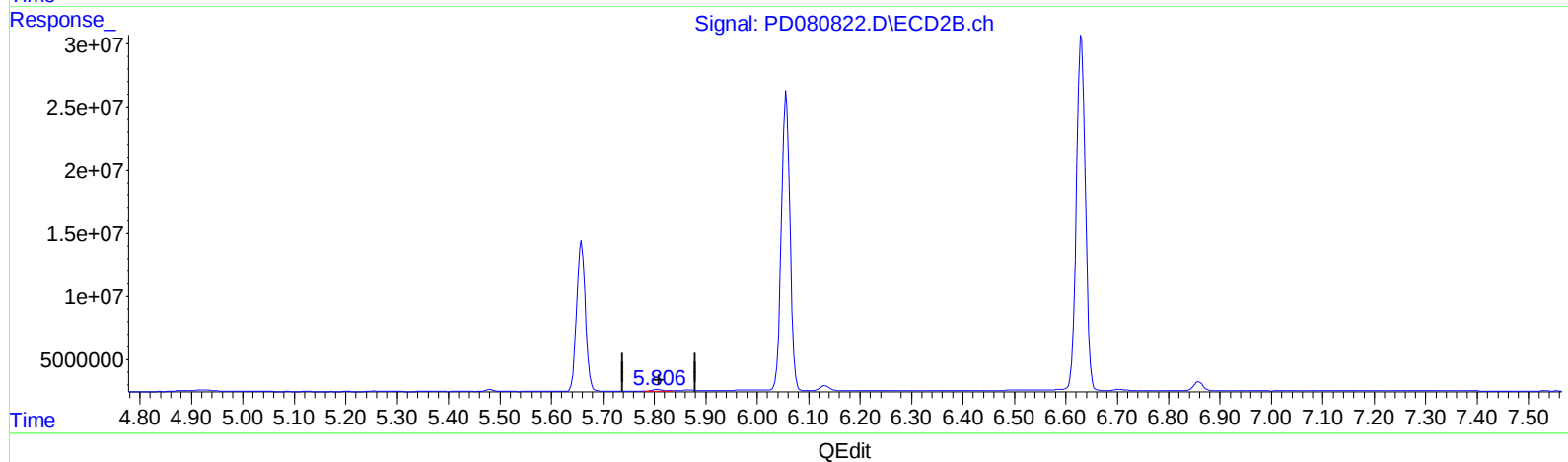
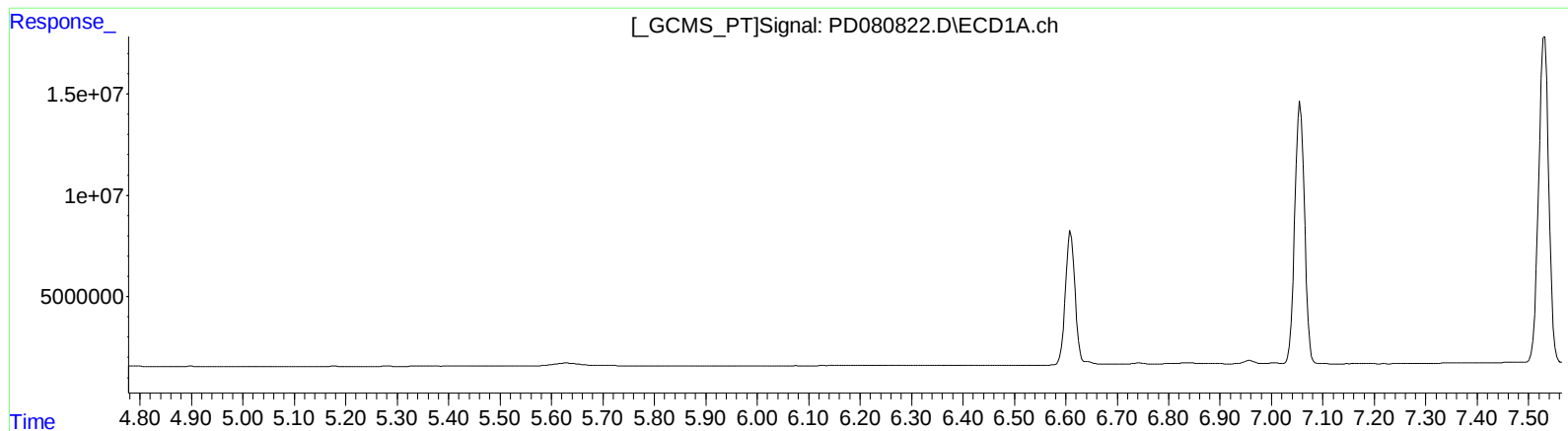
(12) 4,4'-DDE (B)
0.000min 0.000 ng/ml
response 0

(12) 4,4'-DDE #2 (B)
5.256min 0.249 ng/ml
response 782956

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD012324\
Data File : PD080822.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Jan 2024 09:21
Operator : AR\AJ
Sample : PEM094
Misc :
ALS Vial : 3 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 23 21:37:02 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD011024CLP.M
Quant Title : GC Extractables
QLast Update : Wed Jan 10 14:12:04 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



(16) 4,4'-DDD (A)

0.000min 0.000 ng/ml

response 0

(16) 4,4'-DDD #2 (A)

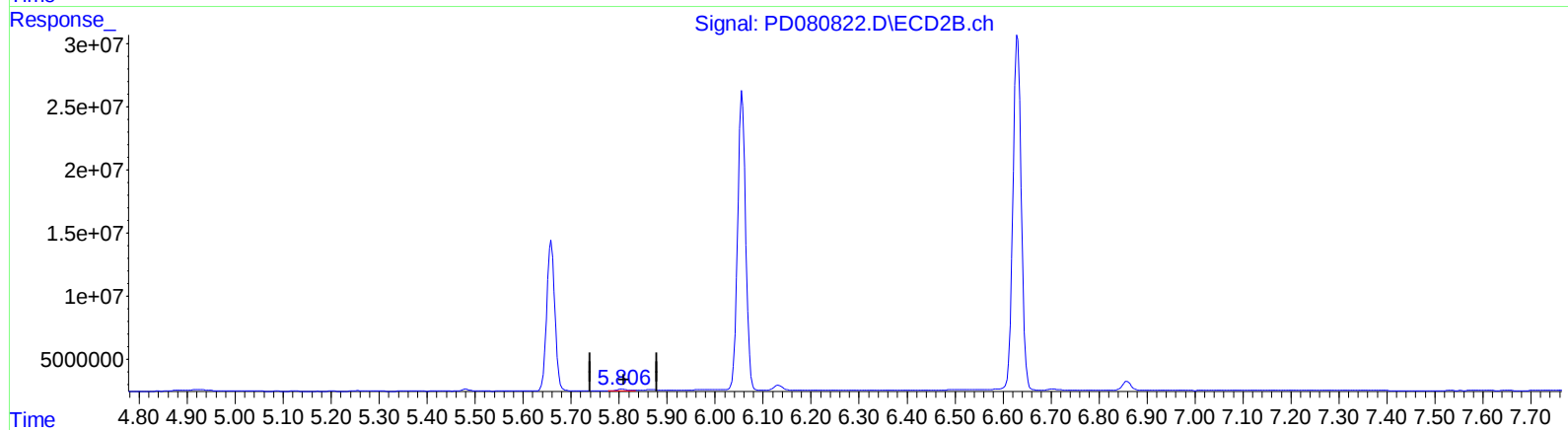
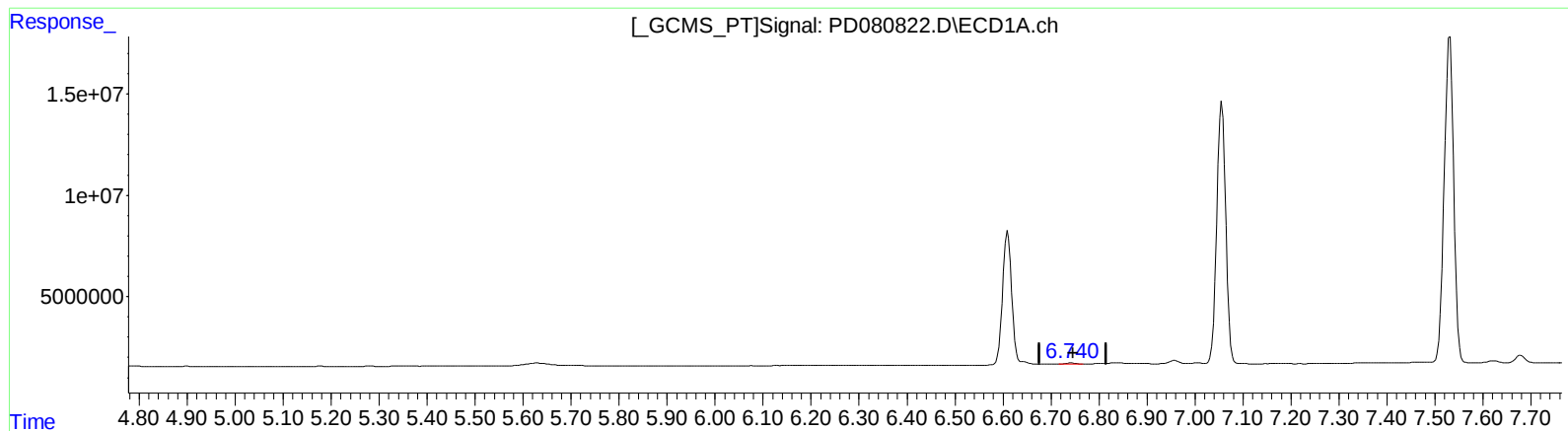
5.807min 0.635 ng/ml

response 1720595

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD012324\
Data File : PD080822.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Jan 2024 09:21
Operator : AR\AJ
Sample : PEM094
Misc :
ALS Vial : 3 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 23 21:37:02 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD011024CLP.M
Quant Title : GC Extractables
QLast Update : Wed Jan 10 14:12:04 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

(16) 4,4'-DDD (A)

6.740min 0.377 ng/ml m

response 629737

(16) 4,4'-DDD #2 (A)

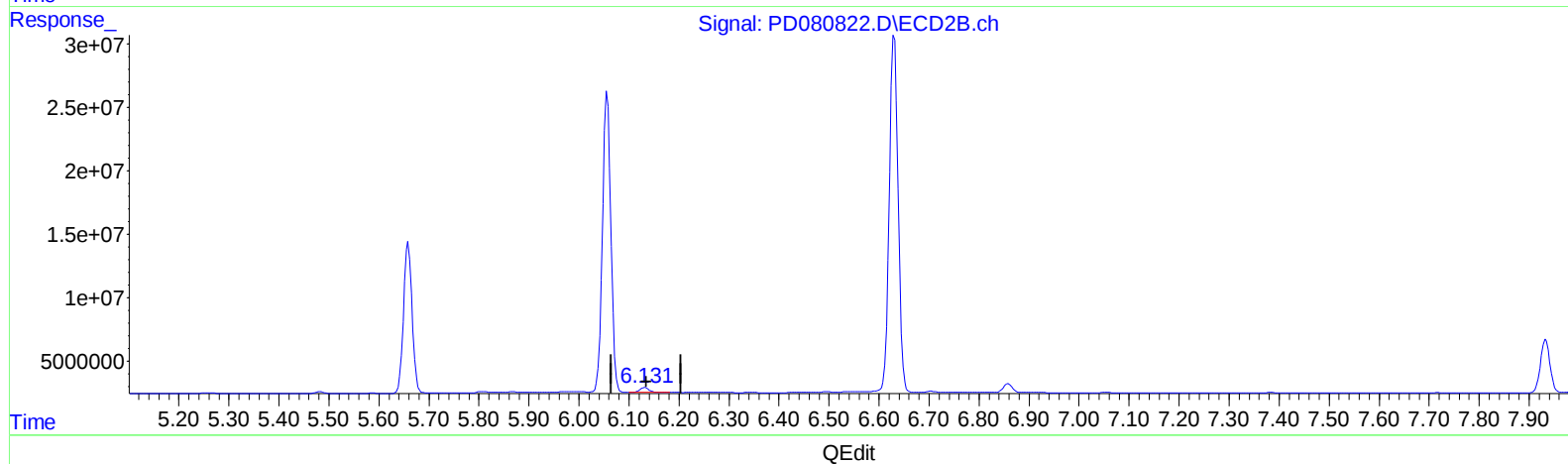
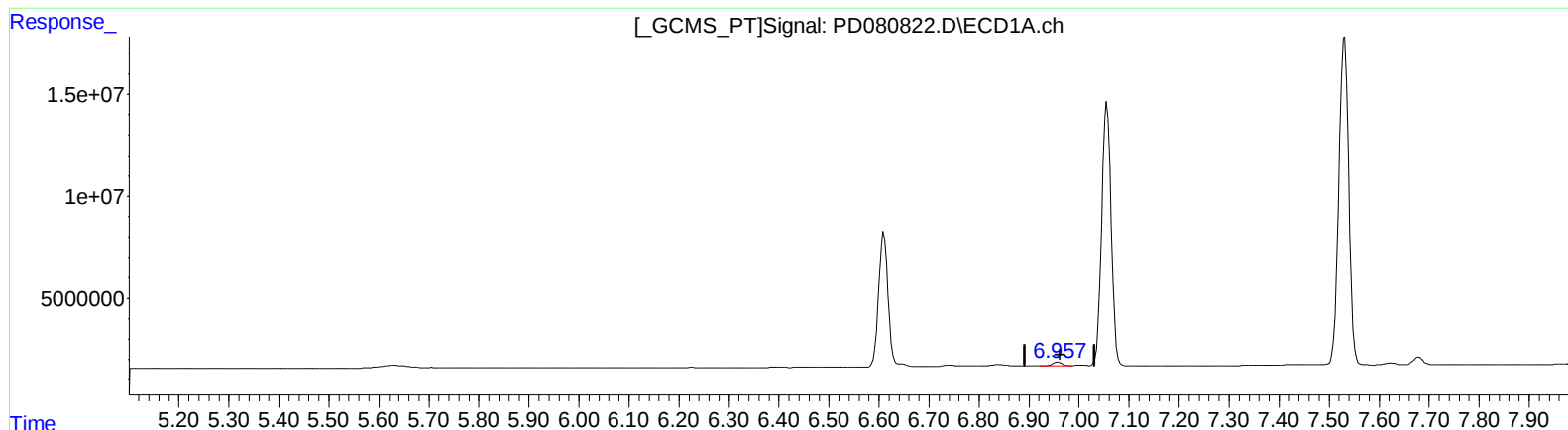
5.807min 0.635 ng/ml

response 1720595

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD012324\
Data File : PD080822.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Jan 2024 09:21
Operator : AR\AJ
Sample : PEM094
Misc :
ALS Vial : 3 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 23 21:37:02 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD011024CLP.M
Quant Title : GC Extractables
QLast Update : Wed Jan 10 14:12:04 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



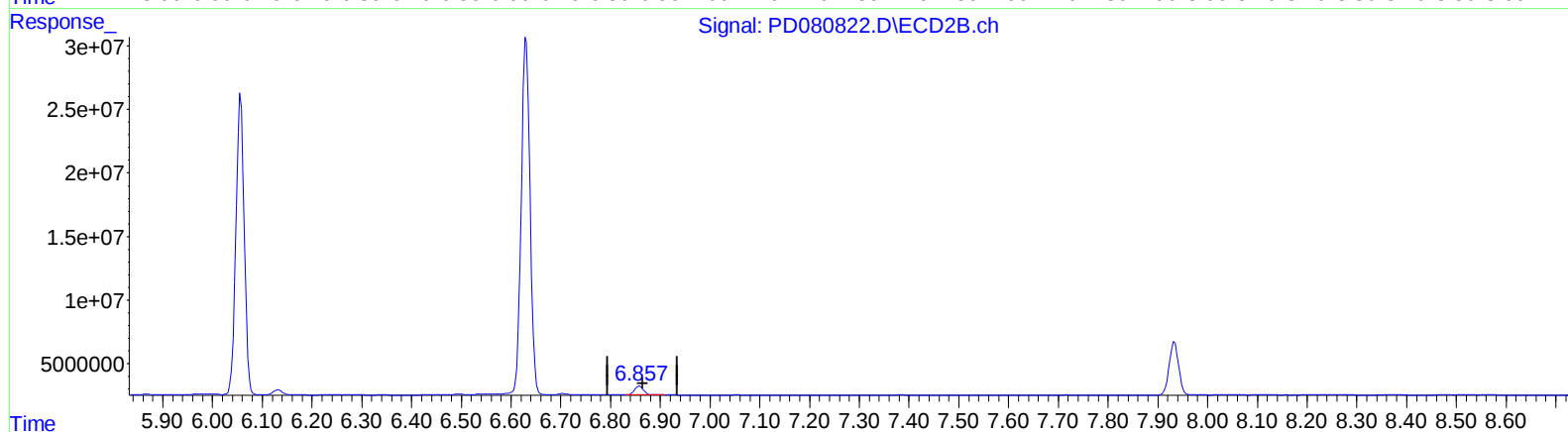
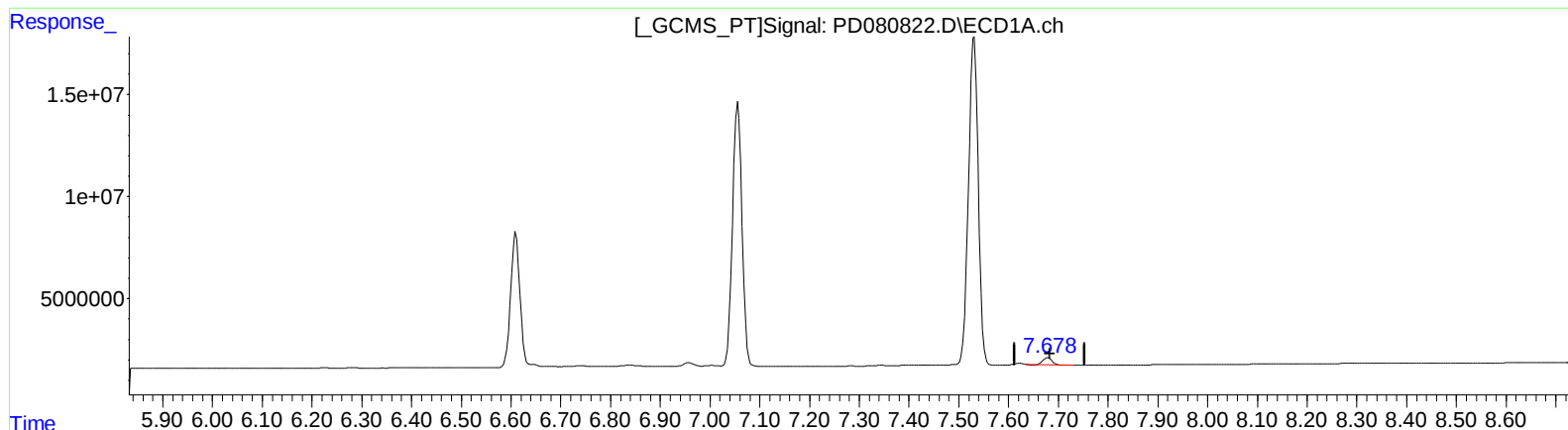
(18) Endrin aldehyde (B)
6.958min 1.755 ng/ml
response 2527913

(18) Endrin aldehyde #2 (B)
6.132min 2.268 ng/ml
response 5079920

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD012324\
Data File : PD080822.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Jan 2024 09:21
Operator : AR\AJ
Sample : PEM094
Misc :
ALS Vial : 3 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Jan 23 21:37:02 2024
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Quant Title : GC Extractables
QLast Update : Wed Jan 10 14:12:04 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

(21) Endrin ketone (B)

7.679min 2.022 ng/ml

response 3971465

(21) Endrin ketone #2 (B)

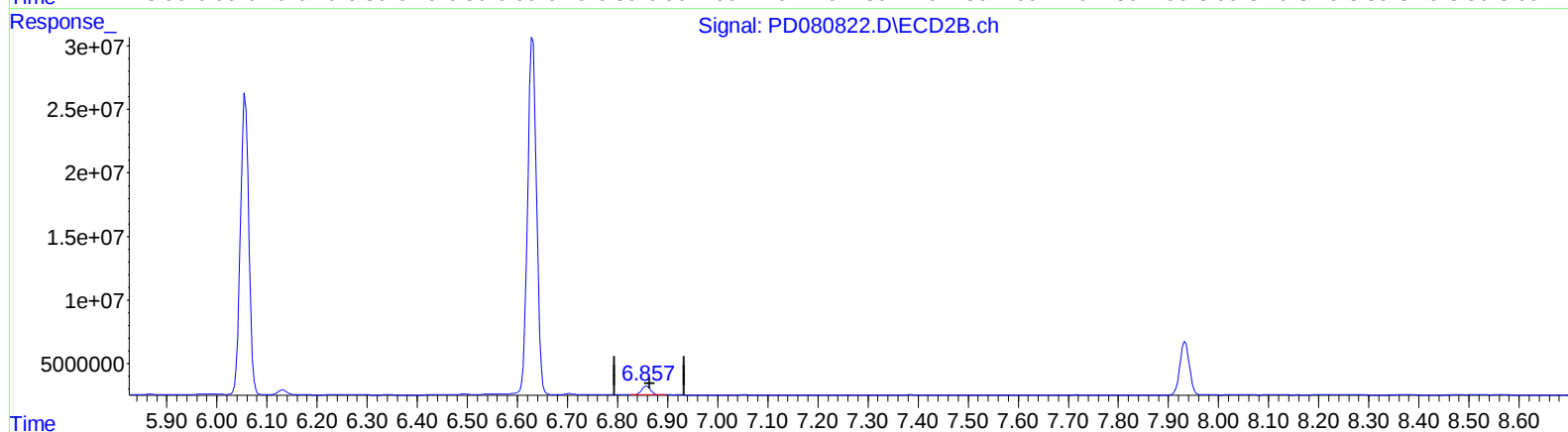
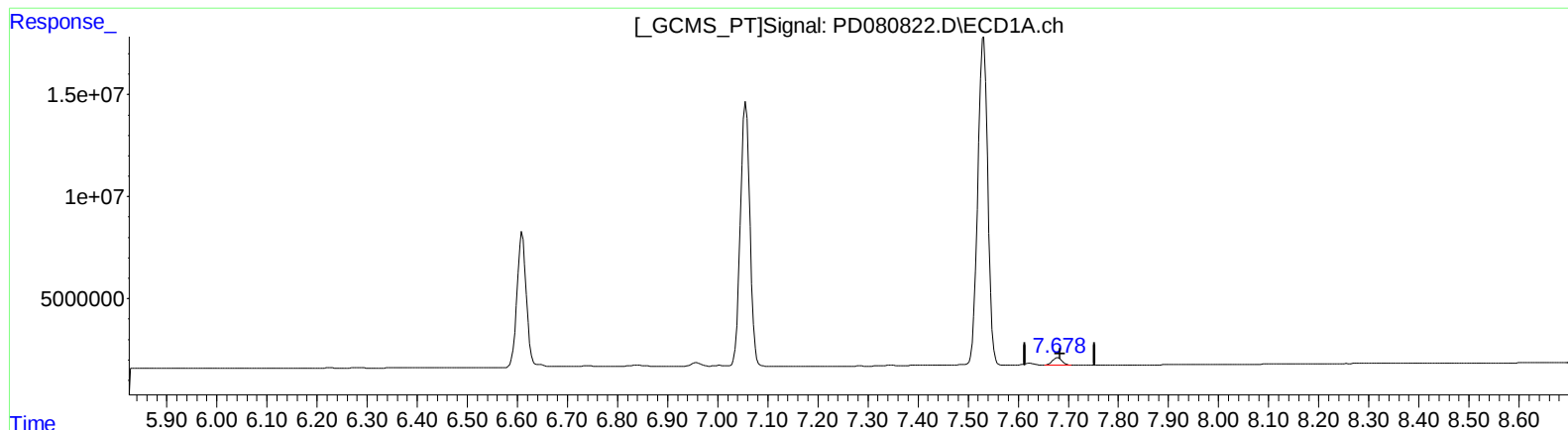
6.859min 2.786 ng/ml

response 8765798

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD012324\
Data File : PD080822.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Jan 2024 09:21
Operator : AR\AJ
Sample : PEM094
Misc :
ALS Vial : 3 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 23 21:37:02 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD011024CLP.M
Quant Title : GC Extractables
QLast Update : Wed Jan 10 14:12:04 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

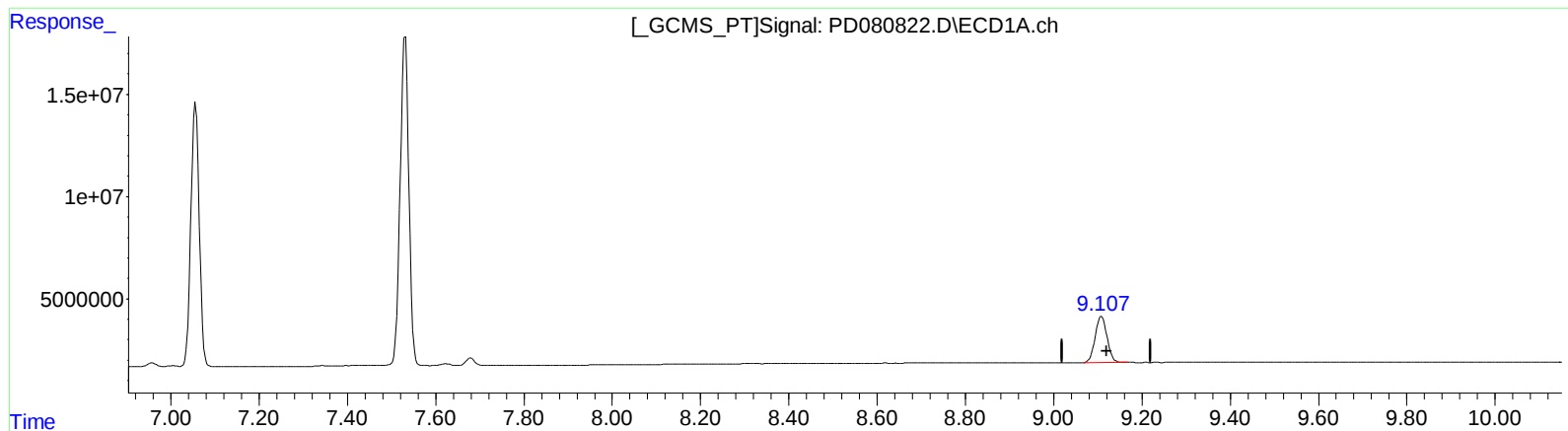
(21) Endrin ketone (B)
7.678min 2.457 ng/ml m
response 4826091

(21) Endrin ketone #2 (B)
6.857min 2.819 ng/ml m
response 8868272

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD012324\
Data File : PD080822.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Jan 2024 09:21
Operator : AR\AJ
Sample : PEM094
Misc :
ALS Vial : 3 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Jan 23 21:37:02 2024
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Quant Title : GC Extractables
QLast Update : Wed Jan 10 14:12:04 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



(27) Decachlorobiphenyl (SA)

9.108min 21.426 ng/ml

response 42082924

(27) Decachlorobiphenyl #2 (SA)

7.933min 20.615 ng/ml

response 55124110

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD012324\
 Data File : PD080822.D
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 Acq On : 23 Jan 2024 09:21
 Operator : AR\AJ
 Sample : PEM094
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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 Quant Time: Jan 23 21:37:02 2024
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 Quant Title : GC Extractables
 QLast Update : Wed Jan 10 14:12:04 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

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

System Monitoring Compounds						
1) SA Tetrachlo...	3.565	2.796	29831685	49366693	20.964	19.333
27) SA Decachlor...	9.108	7.932	42082924	55242310	21.426	20.659m
Target Compounds						
2) A alpha-BHC	4.022	3.298	23608806	39145997	10.025	9.569
3) MA gamma-BHC...	4.355	3.627	23602487	36711053	10.309	9.620
6) B beta-BHC	4.549	3.922	11153982	17631683	10.817	9.994
14) MA Endrin	6.610	5.659	84457370	141.3E6	46.382	47.592
16) A 4,4'-DDD	6.740	5.807	629737	1720595	0.377m	0.635 #
17) MA 4,4'-DDT	7.056	6.057	171.5E6	275.0E6	101.152	102.166
18) B Endrin al...	6.958	6.132	2527913	5079920	1.755	2.268 #
20) A Methoxychlor	7.531	6.631	220.6E6	343.5E6	238.895	242.670
21) B Endrin ke...	7.678	6.857	4826091	8868272	2.457m	2.819m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD012324\
Data File : PD080822.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Misc :
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Integration File signal 1: autoint1.e
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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

