

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102524\
 Data File : PD086199.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Oct 2024 10:23
 Operator : AR\AJ
 Sample : RESC051
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 RESC006

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 25 14:39:30 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102524CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 25 14:36:38 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

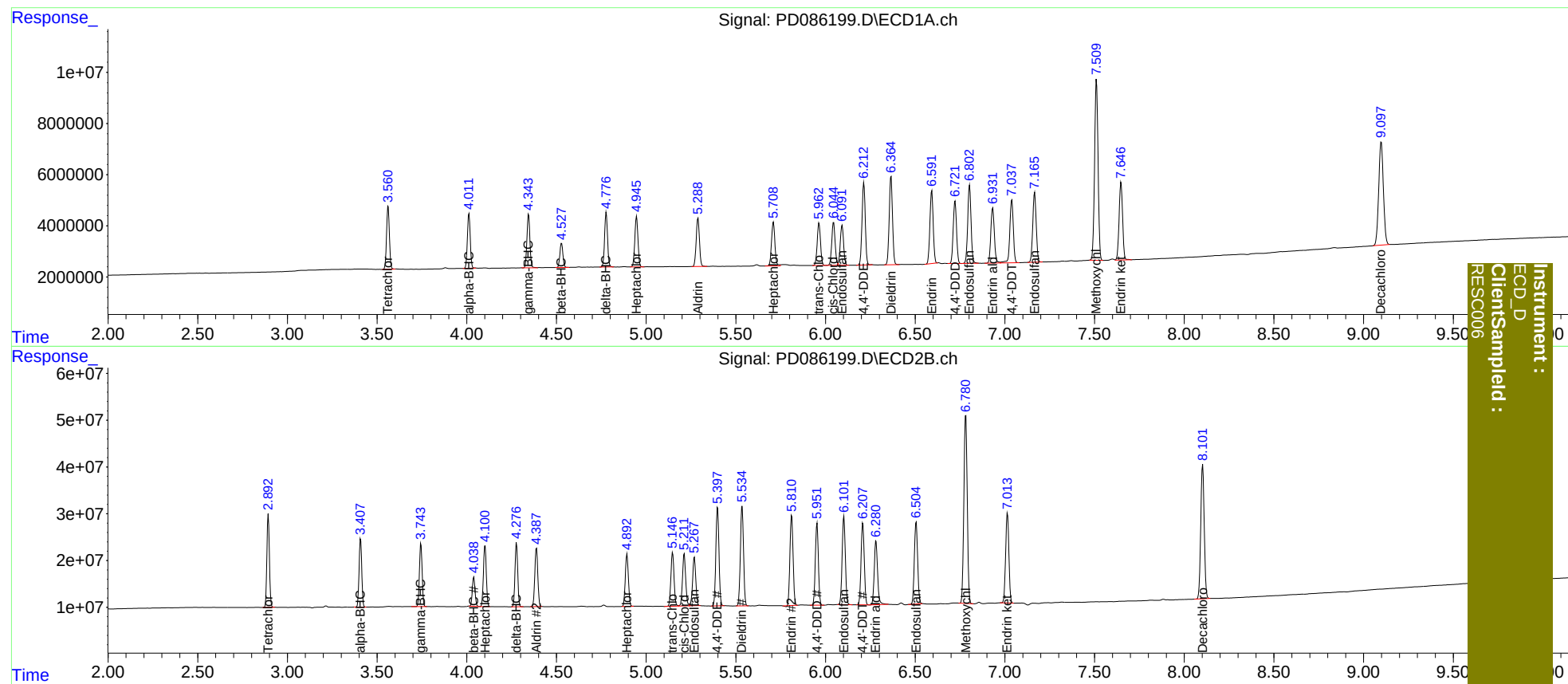
System Monitoring Compounds							
1)	SA Tetrachlo...	3.562	2.893	27218048	194.2E6	20.673	20.938
27)	SA Decachlor...	9.098	8.103	73209774	386.7E6	40.836	40.898
Target Compounds							
2)	A alpha-BHC	4.012	3.408	23546963	150.3E6	9.459	10.464
3)	MA gamma-BHC...	4.345	3.744	23882848	141.4E6	9.599	10.486
4)	MA Heptachlor	4.947	4.102	24043038	145.0E6	9.726	10.612
5)	MB Aldrin	5.289	4.389	23965890	145.2E6	9.888	10.701
6)	B beta-BHC	4.528	4.039	11082053	65506305	9.979	10.448
7)	B delta-BHC	4.777	4.277	24508457	144.2E6	9.468	10.279
8)	B Heptachlo...	5.709	4.893	22537400	132.4E6	9.862	10.560
9)	A Endosulfan I	6.093	5.269	20260956	126.5E6	10.003	11.015
10)	B trans-Chl...	5.964	5.148	21278032	139.2E6	9.643	10.579
11)	B cis-Chlor...	6.045	5.212	21748722	137.0E6	9.836	10.784
12)	B 4,4'-DDE	6.214	5.398	40319647	254.7E6	18.877	20.773
13)	MA Dieldrin	6.365	5.535	43953838	261.1E6	19.270	21.164
14)	MA Endrin	6.592	5.811	36383566	234.2E6	19.356	20.836
15)	B Endosulfa...	6.803	6.103	39400181	231.5E6	19.654	20.982
16)	A 4,4'-DDD	6.722	5.953	31307237	207.6E6	19.321	21.153
17)	MA 4,4'-DDT	7.039	6.208	33663183	216.7E6	20.191	21.116
18)	B Endrin al...	6.932	6.281	29561451	177.8E6	19.817	21.418
19)	B Endosulfa...	7.166	6.505	36120020	222.6E6	19.595	21.116
20)	A Methoxychlor	7.511	6.782	95120261	529.0E6	101.072	111.298
21)	B Endrin ke...	7.648	7.014	41051412	242.2E6	19.921	21.162

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102524\
Data File : PD086199.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Oct 2024 10:23
Operator : AR\AJ
Sample : RESC051
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 25 14:39:30 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102524CLP.M
Quant Title : GC Extractables
QLast Update : Fri Oct 25 14:36:38 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



Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102524\
Data File : PD086199.D
Acq On : 25 Oct 2024 10:23
Operator : AR\AJ
Sample : RESC051
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
RESC006

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e

Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102524CLP.M
Title : GC Extractables
Last Update : Fri Oct 25 14:36:38 2024
Integrator: ChemStation

RT#1	RT#2	Resolution
3.562	4.012	100.00%
4.012	4.345	100.00%
4.345	4.528	100.00%
4.528	4.777	100.00%
4.777	4.947	100.00%
4.947	5.289	100.00%
5.289	5.709	100.00%
5.709	5.964	100.00%
5.964	6.045	100.00%
6.045	6.093	95.81%
6.093	6.214	100.00%
6.214	6.365	100.00%
6.365	6.592	100.00%
6.592	6.722	100.00%
6.722	6.803	100.00%
6.803	6.932	100.00%
6.932	7.039	98.71%
7.039	7.166	100.00%
7.166	7.511	100.00%
7.511	7.648	100.00%
7.648	9.098	100.00%

Signal #2

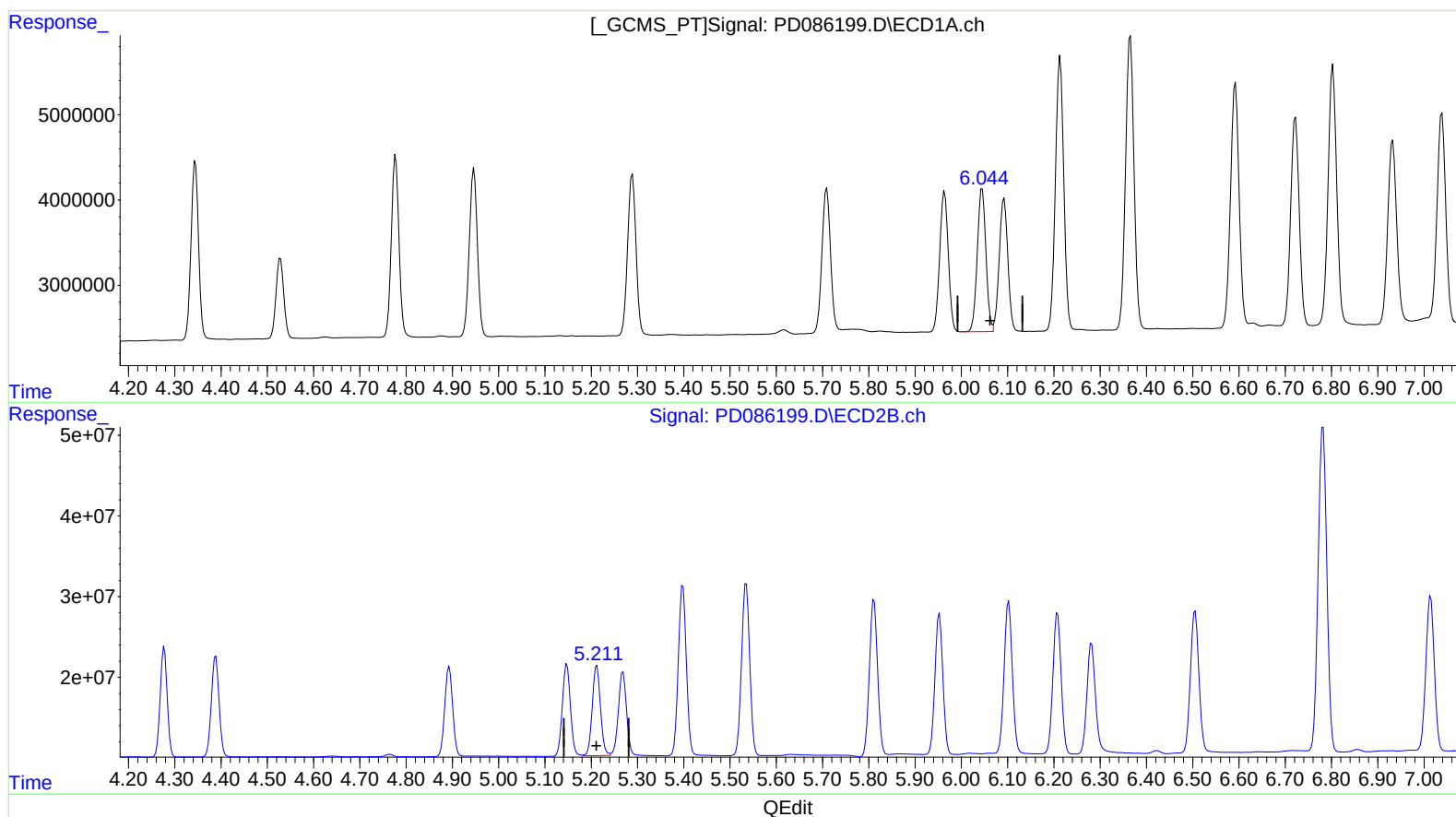
2.893	3.408	100.00%
3.408	3.745	100.00%
3.745	4.039	100.00%
4.039	4.102	100.00%
4.102	4.277	100.00%
4.277	4.389	100.00%
4.389	4.893	100.00%
4.893	5.148	100.00%
5.148	5.212	99.63%
5.212	5.269	98.00%
5.269	5.398	100.00%
5.398	5.535	100.00%
5.535	5.811	100.00%
5.811	5.953	100.00%
5.953	6.103	100.00%
6.103	6.208	100.00%
6.208	6.281	100.00%
6.281	6.505	100.00%
6.505	6.782	100.00%
6.782	7.014	100.00%
7.014	8.103	100.00%

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102524\
Data File : PD086199.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Oct 2024 10:23
Operator : AR\AJ
Sample : RESC051
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
RESC006

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 25 14:39:30 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102524CLP.M
Quant Title : GC Extractables
QLast Update : Fri Oct 25 14:36:38 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



(11) cis-Chlordane (B)

6.045min 9.836 ng/ml

response 21748722

(11) cis-Chlordane #2 (B)

5.212min 10.784 ng/ml

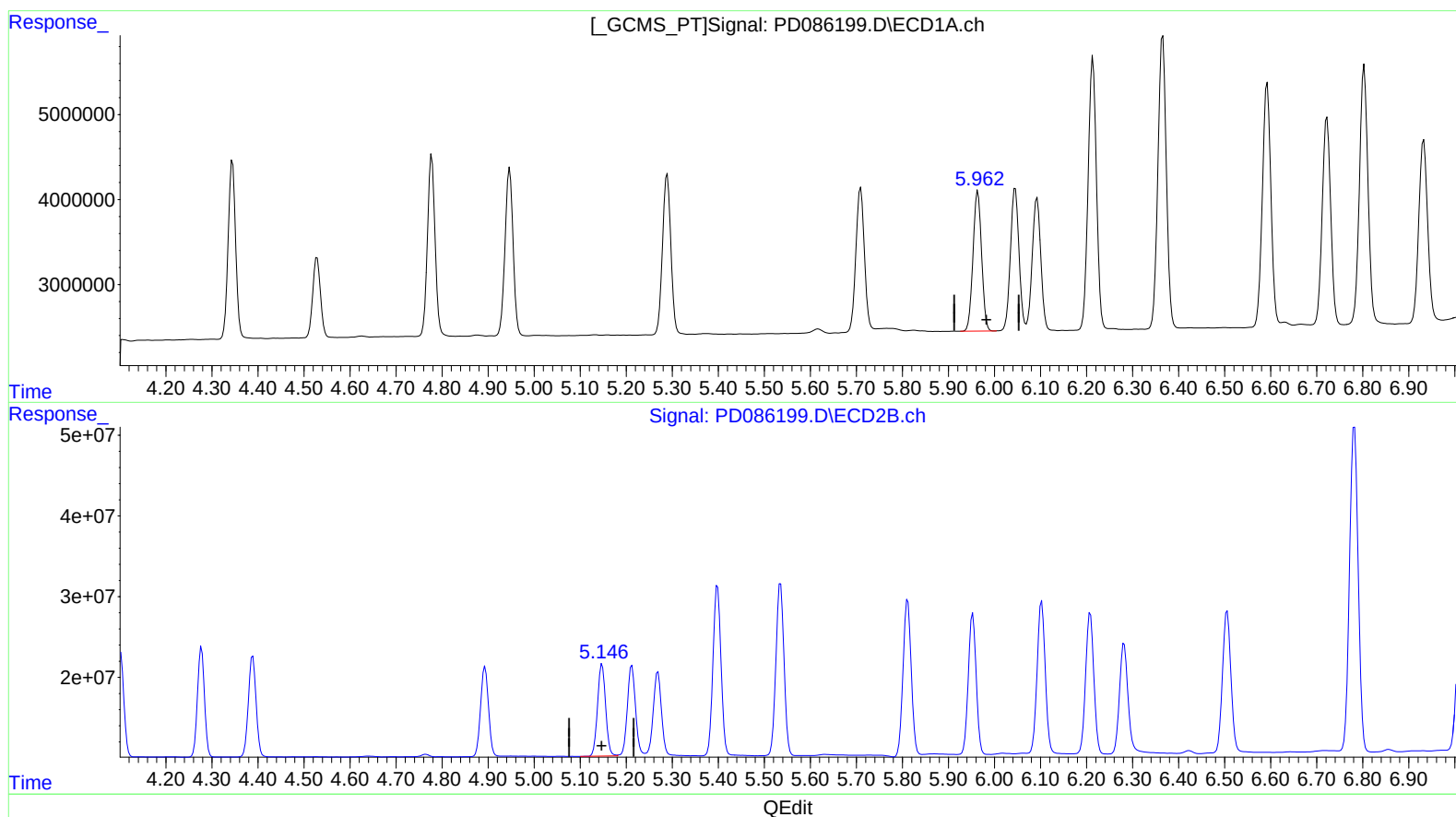
response 136974197

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102524\
Data File : PD086199.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Oct 2024 10:23
Operator : AR\AJ
Sample : RESC051
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
RESC006

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 25 14:39:30 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102524CLP.M
Quant Title : GC Extractables
QLast Update : Fri Oct 25 14:36:38 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



(10) trans-Chlordane (B)

5.964min 9.643 ng/ml

response 21278032

(10) trans-Chlordane #2 (B)

5.148min 10.579 ng/ml

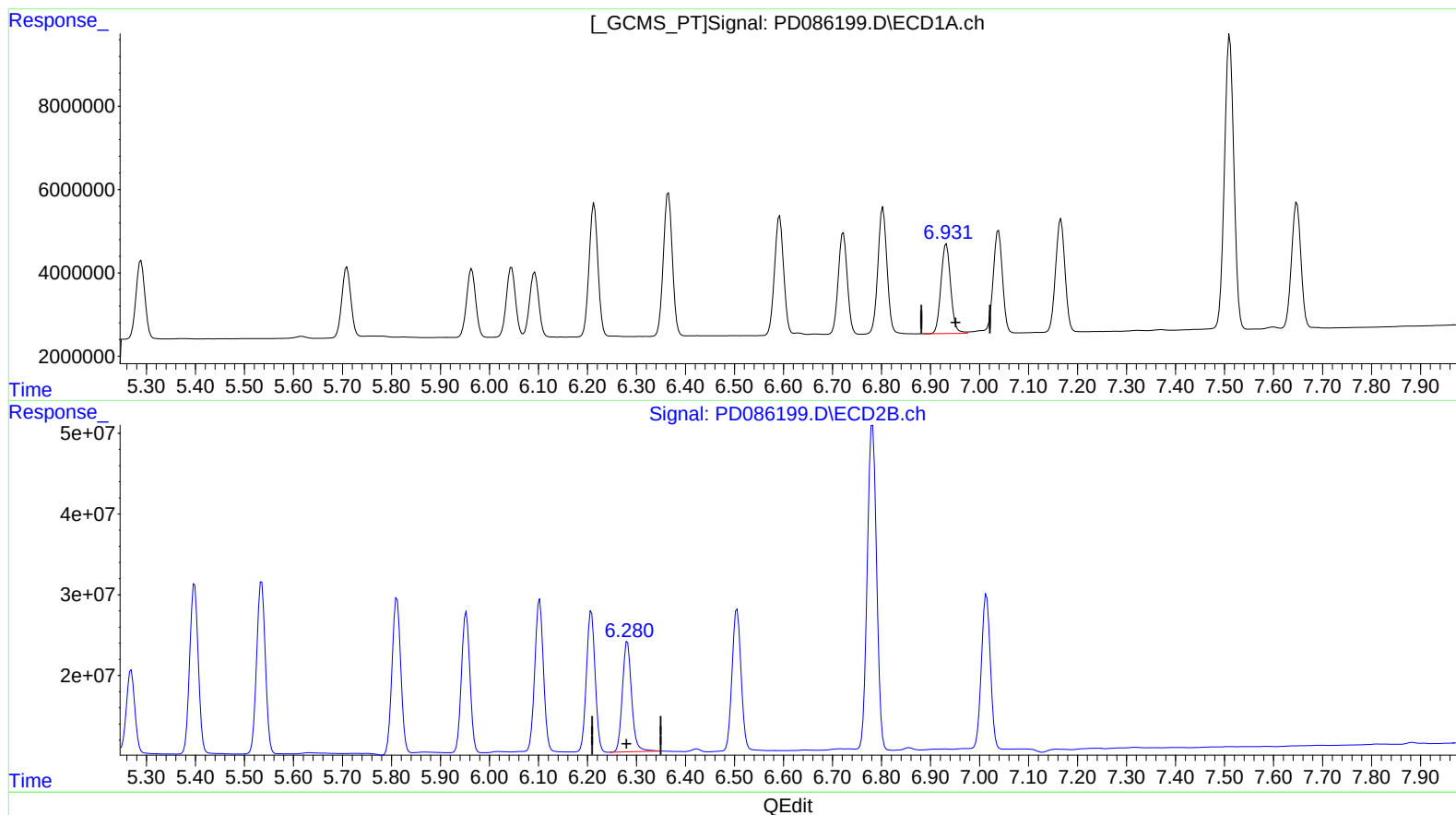
response 139160638

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102524\
Data File : PD086199.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Oct 2024 10:23
Operator : AR\AJ
Sample : RESC051
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
RESC006

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 25 14:39:30 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102524CLP.M
Quant Title : GC Extractables
QLast Update : Fri Oct 25 14:36:38 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)

6.932min 19.817 ng/ml

response 29561451

(18) Endrin aldehyde #2 (B)

6.281min 21.418 ng/ml

response 177791650