

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD011625\
 Data File : PD087393.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jan 2025 09:35
 Operator : AR\AJ
 Sample : RESC056
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 RESC011

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 16 13:41:15 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD011625CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 16 13:39:07 2025
 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

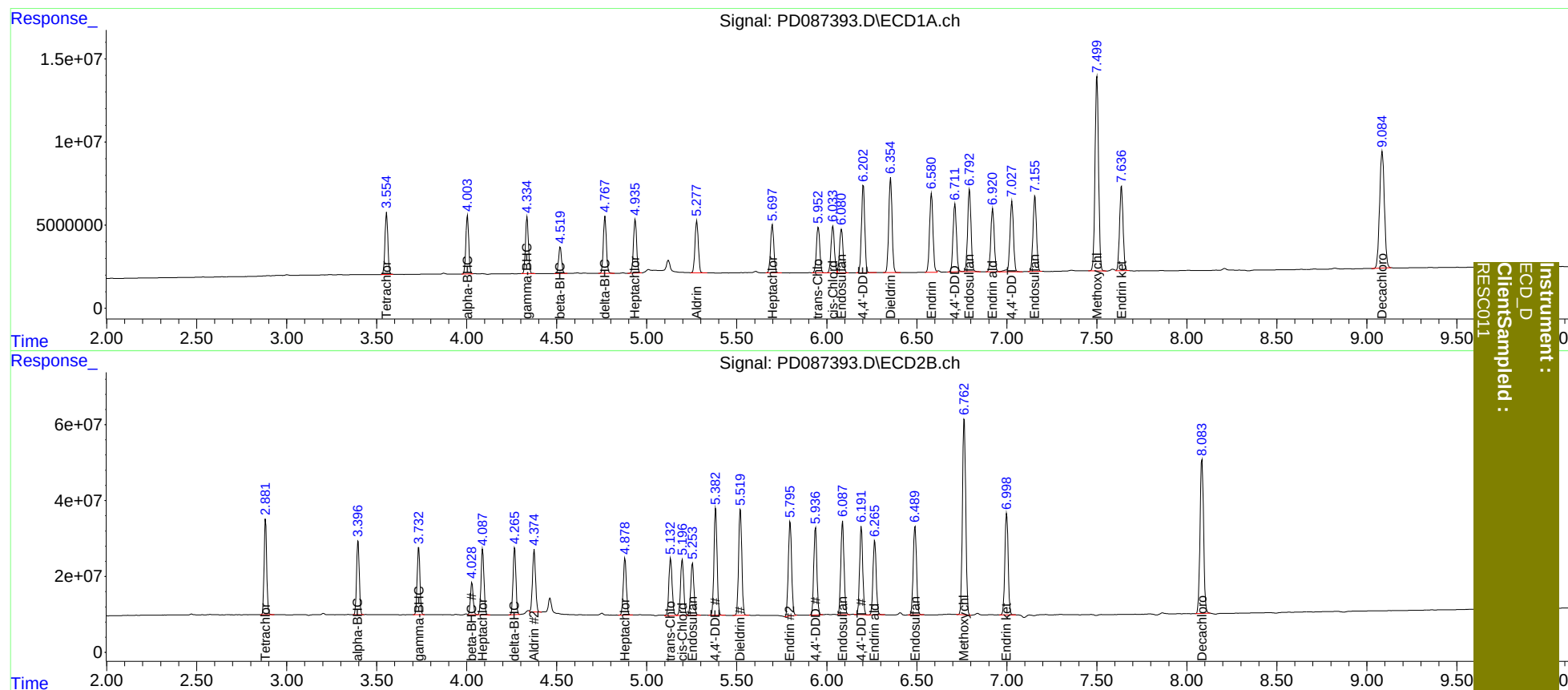
System Monitoring Compounds							
1)	SA Tetrachlo...	3.555	2.883	41400199	250.8E6	20.314	20.279
2)	SA Decachlor...	9.085	8.084	130.5E6	562.6E6	39.047	38.841
Target Compounds							
2)	A alpha-BHC	4.004	3.397	38932294	203.9E6	9.371	10.299
3)	MA gamma-BHC...	4.336	3.734	38643394	189.4E6	9.607	10.341
4)	MA Heptachlor	4.936	4.089	39744074	194.6E6	9.723	10.424
5)	MB Aldrin	5.278	4.375	39832298	193.2E6	9.945	10.690
6)	B beta-BHC	4.520	4.029	18331578	89906859	10.207	10.540
7)	B delta-BHC	4.768	4.267	39977544	190.0E6	9.674	10.180
8)	B Heptachlo...	5.698	4.879	36969705	176.5E6	9.895	10.430
9)	A Endosulfan I	6.082	5.255	34577888	168.1E6	9.925	10.591
10)	B trans-Chl...	5.953	5.133	35526632	189.9E6	9.643	10.562
11)	B cis-Chlor...	6.034	5.198	36680929	182.5E6	9.867	10.543
12)	B 4,4'-DDE	6.203	5.383	67125541	337.8E6	19.058	20.625
13)	MA Dieldrin	6.355	5.520	73472046	347.6E6	19.272	20.827
14)	MA Endrin	6.582	5.797	62568649	314.7E6	19.278	21.058
15)	B Endosulfa...	6.793	6.088	64792086	308.0E6	20.126	20.791
16)	A 4,4'-DDD	6.712	5.938	53038886	279.4E6	19.290	20.895
17)	MA 4,4'-DDT	7.029	6.192	57430194	280.7E6	19.816	20.367
18)	B Endrin al...	6.922	6.267	50685161	244.9E6	20.115	21.243
19)	B Endosulfa...	7.157	6.491	60899027	304.4E6	19.726	20.937
20)	A Methoxychlor	7.501	6.764	159.6E6	665.4E6	100.766	108.032
21)	B Endrin ke...	7.637	7.000	68541424	339.2E6	19.909	21.357

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD011625\
Data File : PD087393.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Jan 2025 09:35
Operator : AR\AJ
Sample : RESC056
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 16 13:41:15 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD011625CLP.M
Quant Title : GC Extractables
QLast Update : Thu Jan 16 13:39:07 2025
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



Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD011625\
Data File : PD087393.D
Acq On : 16 Jan 2025 09:35
Operator : AR\AJ
Sample : RESC056
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
RESC011

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

Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD011625CLP.M
Title : GC Extractables
Last Update : Thu Jan 16 13:39:07 2025
Integrator: ChemStation

RT#1	RT#2	Resolution
3.555	4.004	100.00%
4.004	4.336	100.00%
4.336	4.520	100.00%
4.520	4.768	100.00%
4.768	4.936	100.00%
4.936	5.278	100.00%
5.278	5.698	100.00%
5.698	5.953	100.00%
5.953	6.034	100.00%
6.034	6.082	96.16%
6.082	6.203	100.00%
6.203	6.355	100.00%
6.355	6.582	100.00%
6.582	6.712	100.00%
6.712	6.793	100.00%
6.793	6.922	100.00%
6.922	7.029	100.00%
7.029	7.157	100.00%
7.157	7.501	100.00%
7.501	7.637	100.00%
7.637	9.085	100.00%

Signal #2

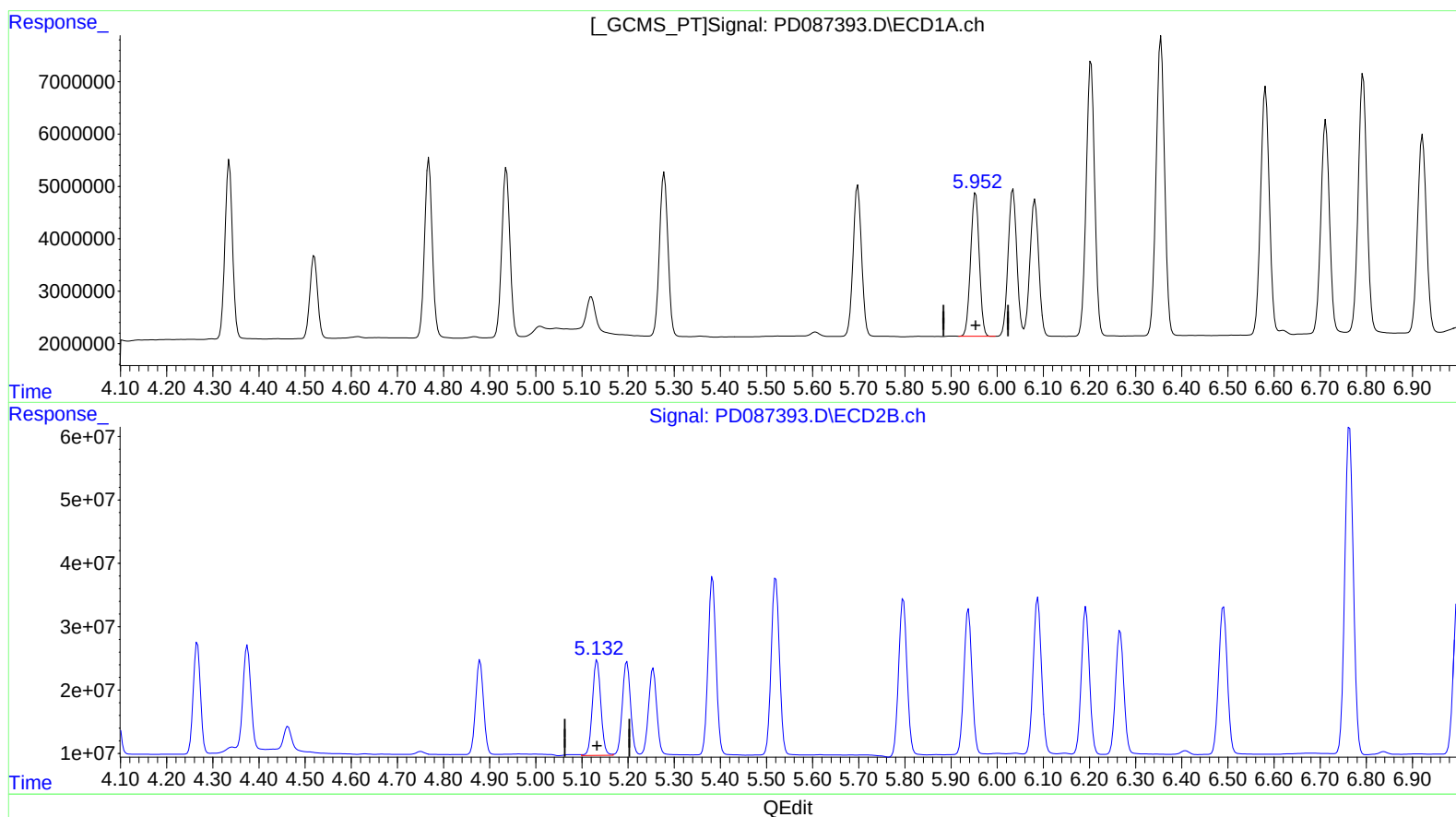
2.883	3.397	100.00%
3.397	3.734	100.00%
3.734	4.029	100.00%
4.029	4.089	100.00%
4.089	4.267	100.00%
4.267	4.375	100.00%
4.375	4.879	100.00%
4.879	5.133	100.00%
5.133	5.198	99.61%
5.198	5.255	100.00%
5.255	5.383	100.00%
5.383	5.520	100.00%
5.520	5.797	100.00%
5.797	5.938	100.00%
5.938	6.088	100.00%
6.088	6.192	100.00%
6.192	6.267	100.00%
6.267	6.491	100.00%
6.491	6.764	100.00%
6.764	7.000	100.00%
7.000	8.084	100.00%

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD011625\
Data File : PD087393.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Jan 2025 09:35
Operator : AR\AJ
Sample : RESC056
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
RESC011

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 16 13:41:15 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD011625CLP.M
Quant Title : GC Extractables
QLast Update : Thu Jan 16 13:39:07 2025
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



(10) trans-Chlordane (B)

5.953min 9.643 ng/ml

response 35526632

(10) trans-Chlordane #2 (B)

5.133min 10.562 ng/ml

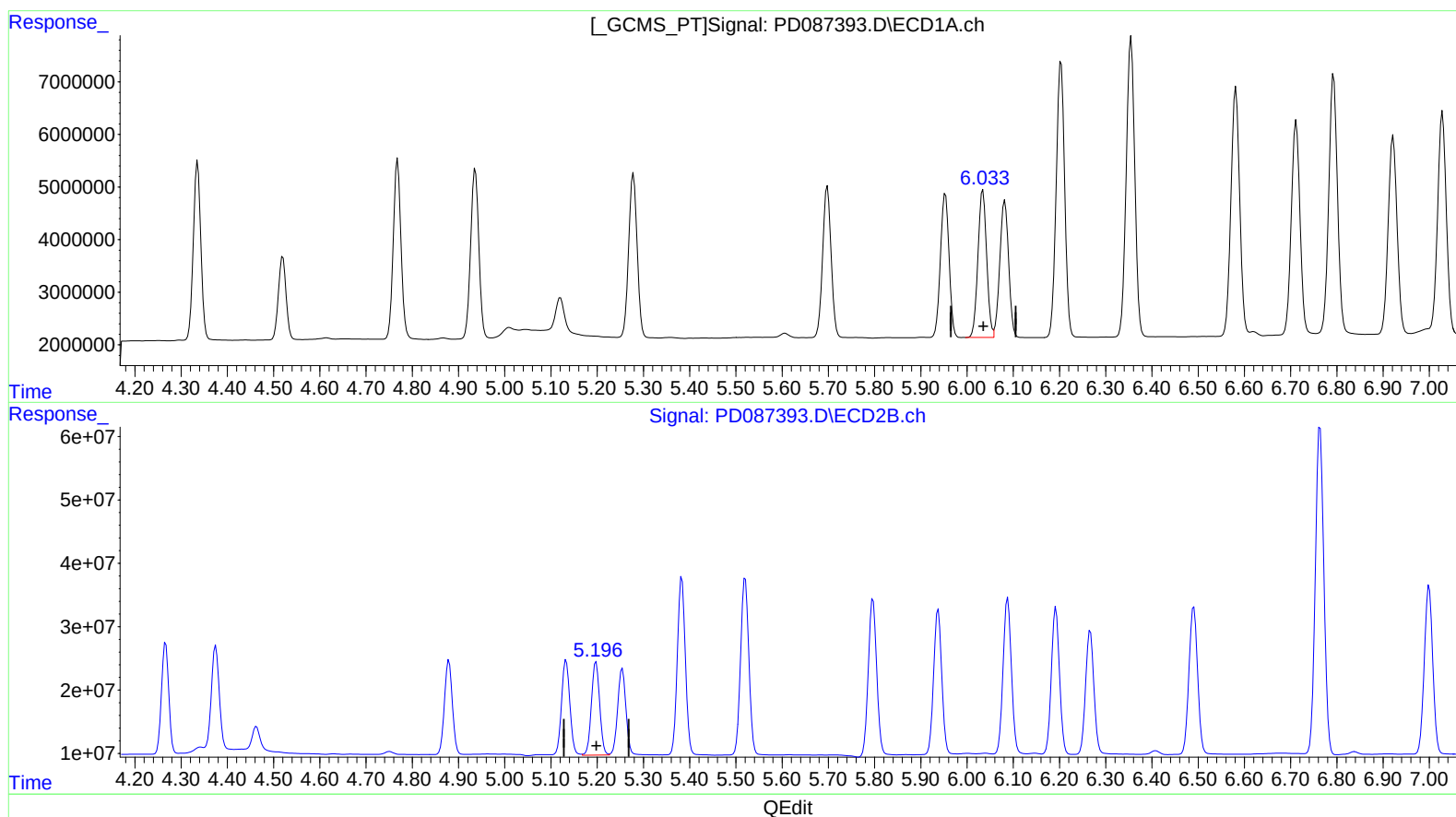
response 189875222

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD011625\
Data File : PD087393.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Jan 2025 09:35
Operator : AR\AJ
Sample : RESC056
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
RESC011

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 16 13:41:15 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD011625CLP.M
Quant Title : GC Extractables
QLast Update : Thu Jan 16 13:39:07 2025
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)

6.034min 9.867 ng/ml

response 36680929

(11) cis-Chlordane #2 (B)

5.198min 10.543 ng/ml

response 182477425