

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102224\
 Data File : PD086157.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Oct 2024 11:52
 Operator : AR\AJ
 Sample : RESC050
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 RESC005

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 22 16:14:07 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102224CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 22 16:12:51 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

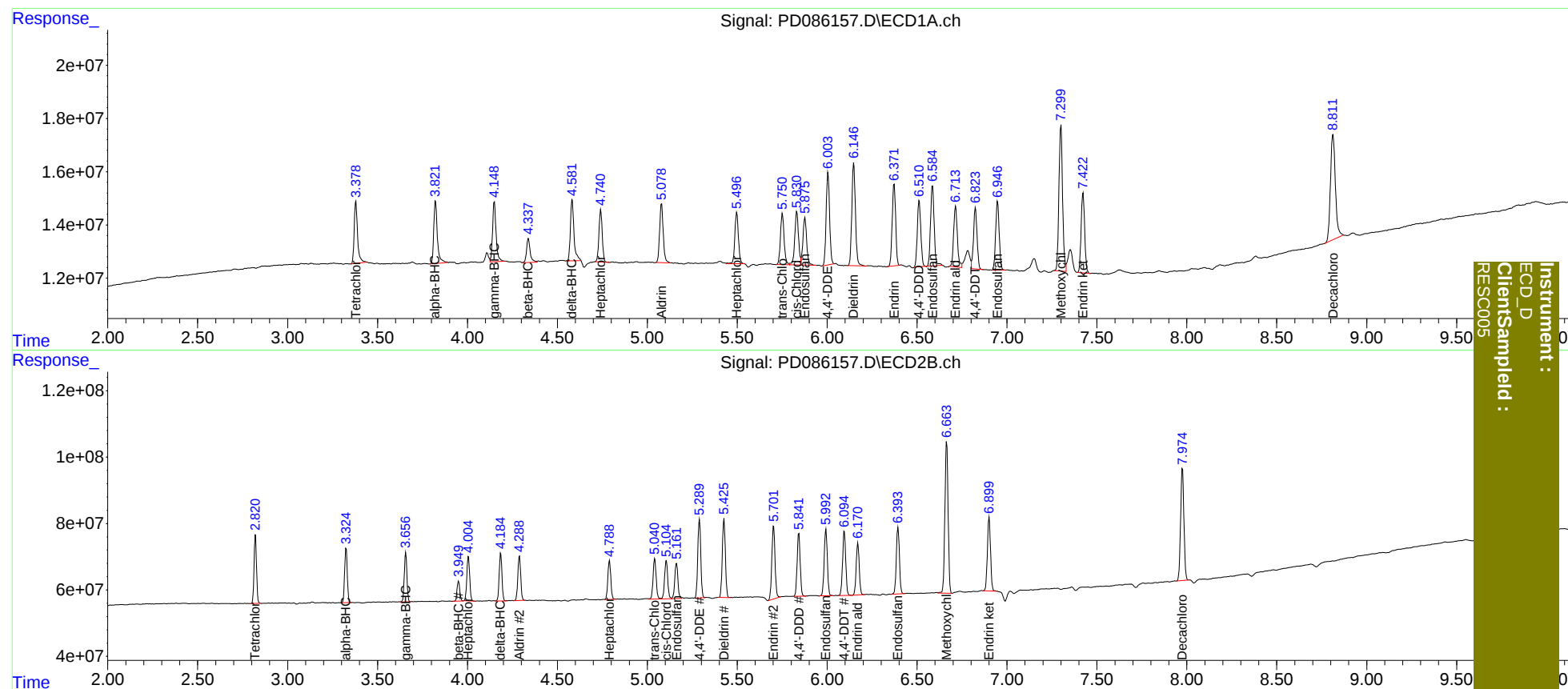
System Monitoring Compounds							
1)	SA Tetrachlo...	3.379	2.821	30337331	196.2E6	19.288	19.632
2)	SA Decachlor...	8.813	7.975	75837028	433.1E6	37.348	39.353
Target Compounds							
2)	A alpha-BHC	3.822	3.325	32726949	164.3E6	9.478	9.652
3)	MA gamma-BHC...	4.149	3.657	30617099	150.9E6	9.389	9.663
4)	MA Heptachlor	4.741	4.005	24981444	148.8E6	8.870	9.475
5)	MB Aldrin	5.079	4.289	30792035	149.6E6	10.125	10.301
6)	B beta-BHC	4.339	3.950	12577045	62689168	9.694	9.826
7)	B delta-BHC	4.582	4.185	31681958	153.0E6	10.348	9.867
8)	B Heptachlo...	5.498	4.790	26375707	134.9E6	9.888	10.097
9)	A Endosulfan I	5.877	5.163	25737579	128.9E6	10.129	9.756
10)	B trans-Chl...	5.751	5.041	27304718	145.2E6	9.608	9.920
11)	B cis-Chlor...	5.831	5.106	29087078	139.5E6	10.637	10.013
12)	B 4,4'-DDE	6.005	5.290	46150823	270.6E6	19.765	19.974
13)	MA Dieldrin	6.148	5.427	53790791	280.0E6	18.625	19.312
14)	MA Endrin	6.372	5.702	40704640	275.0E6	18.300	20.425
15)	B Endosulfa...	6.586	5.993	42271309	246.9E6	19.364	20.428
16)	A 4,4'-DDD	6.512	5.842	33305776	225.2E6	17.729	19.428
17)	MA 4,4'-DDT	6.825	6.095	31212712	235.5E6	18.424	19.599
18)	B Endrin al...	6.714	6.171	32384831	185.2E6	19.566	20.444
19)	B Endosulfa...	6.948	6.394	35149660	241.3E6	19.007	20.186
20)	A Methoxychlor	7.300	6.665	76652628	566.4E6	88.964	104.732
21)	B Endrin ke...	7.423	6.901	41474044	270.0E6	19.908	20.548

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

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Instrument :
ECD_D
ClientSampleId :
RESC005

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

Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102224CLP.M
Title : GC Extractables
Last Update : Tue Oct 22 16:12:51 2024
Integrator: ChemStation

RT#1	RT#2	Resolution
3.379	3.822	100.00%
3.822	4.150	100.00%
4.150	4.339	100.00%
4.339	4.582	100.00%
4.582	4.741	100.00%
4.741	5.079	100.00%
5.079	5.498	100.00%
5.498	5.751	100.00%
5.751	5.831	98.41%
5.831	5.877	86.09%
5.877	6.005	100.00%
6.005	6.148	100.00%
6.148	6.372	100.00%
6.372	6.512	100.00%
6.512	6.586	100.00%
6.586	6.714	100.00%
6.714	6.825	100.00%
6.825	6.948	100.00%
6.948	7.300	100.00%
7.300	7.423	100.00%
7.423	8.813	100.00%

Signal #2

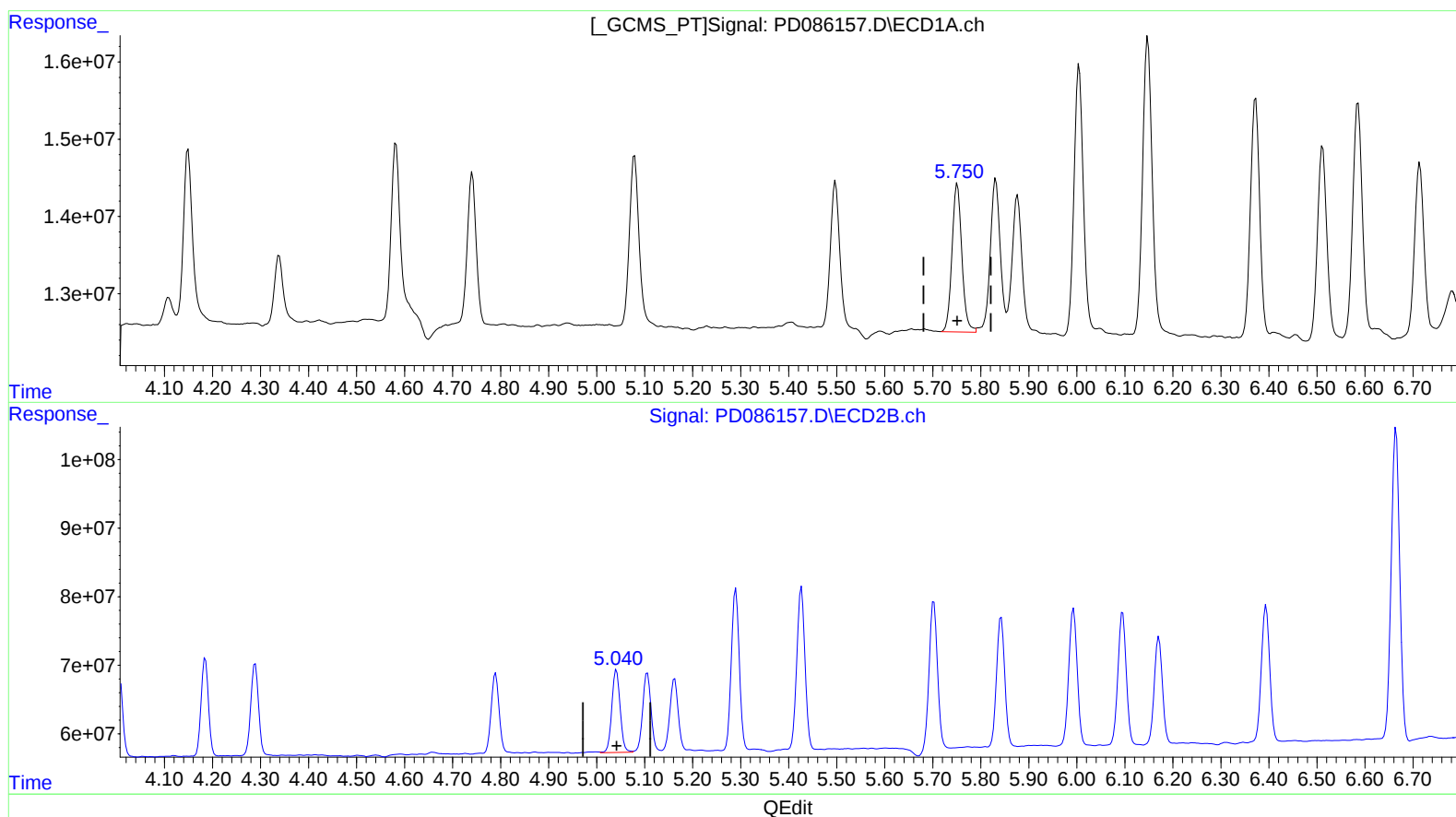
2.821	3.325	100.00%
3.325	3.657	100.00%
3.657	3.950	100.00%
3.950	4.005	100.00%
4.005	4.185	100.00%
4.185	4.289	100.00%
4.289	4.790	100.00%
4.790	5.041	100.00%
5.041	5.106	98.96%
5.106	5.163	98.59%
5.163	5.290	100.00%
5.290	5.427	100.00%
5.427	5.702	100.00%
5.702	5.842	100.00%
5.842	5.993	100.00%
5.993	6.095	100.00%
6.095	6.171	100.00%
6.171	6.394	100.00%
6.394	6.665	100.00%
6.665	6.901	100.00%
6.901	7.975	100.00%

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(10) trans-Chlordane (B)

5.751min 9.608 ng/ml

response 27304718

(10) trans-Chlordane #2 (B)

5.041min 9.920 ng/ml

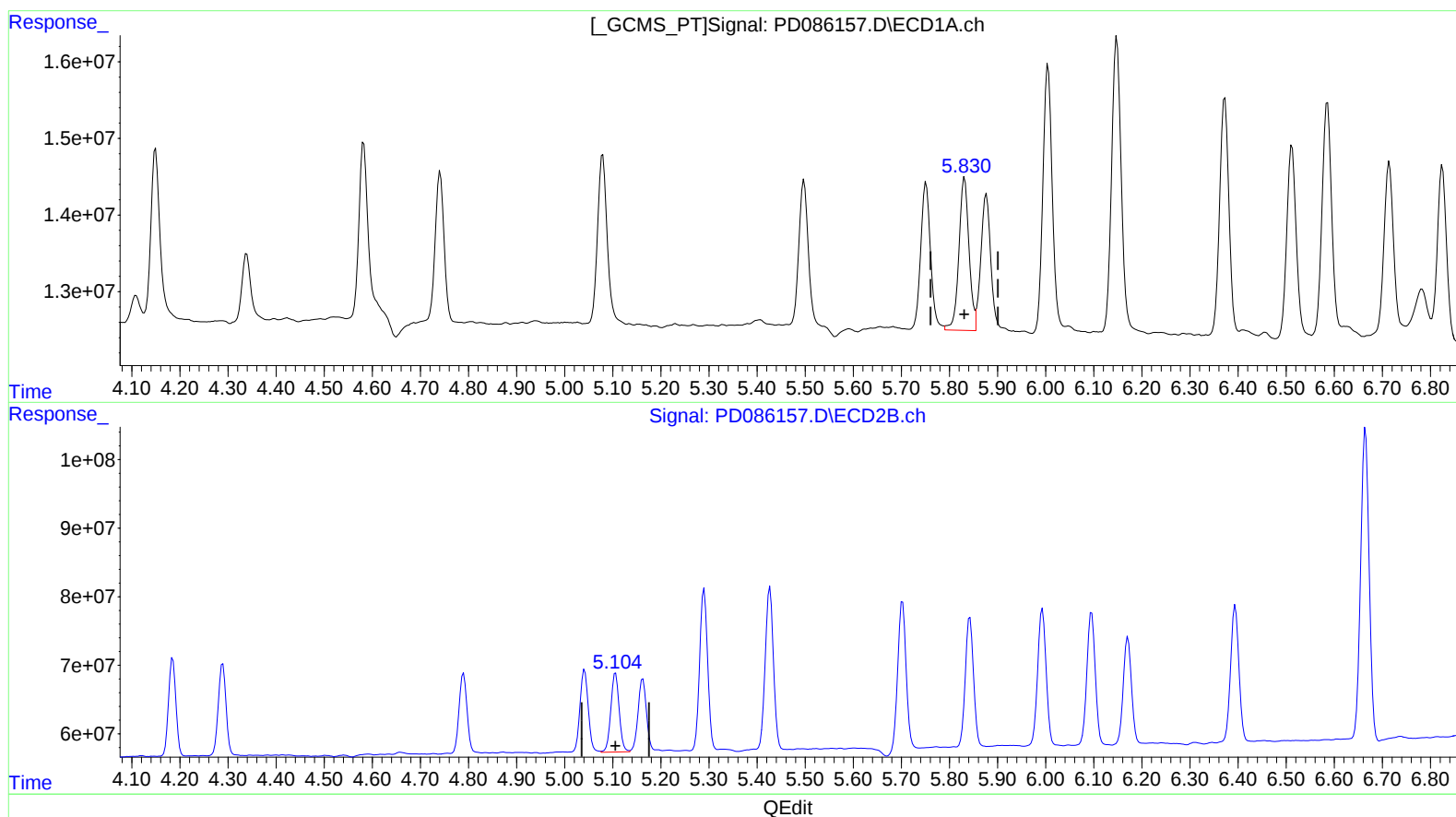
response 145213081

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RESC005

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(11) cis-Chlordane (B)

5.831min 10.637 ng/ml

response 29087078

(11) cis-Chlordane #2 (B)

5.106min 10.013 ng/ml

response 139503776