Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD021525\
Data File : PD087881.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Feb 2025 12:11
Operator : AR\AJ
Sample : PEM066
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM054

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 17 09:04:06 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...	3.553	2.880	46739403	289.2E6	22.934	23.381	
27)	SA Decachlor...	9.085	8.081	74625253	316.2E6	22.321	21.827	
	Target Compounds							
2)	A alpha-BHC	4.003	3.394	45484251	238.5E6	10.949	12.042	
3)	MA gamma-BHC...	4.335	3.731	45339037	216.3E6	11.271	11.811	
6)	B beta-BHC	4.519	4.027	19706123	99757765	10.972	11.694	
14)	MA Endrin	6.581	5.794	160.4E6	783.9E6	49.417	52.462	
16)	A 4,4'-DDD	6.714	5.940	509905	3911660	0.185	0.293	#
17)	MA 4,4'-DDT	7.028	6.190	324.7E6	1466.8E6	112.034	106.441	
18)	B Endrin al...	6.922	6.264	3890134	21965592	1.544	1.905	
20)	A Methoxychlor	7.500	6.761	421.8E6	1710.2E6	266.245	277.654	
21)	B Endrin ke...	7.636	6.997	15381588	33518234	4.468	2.110	#

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

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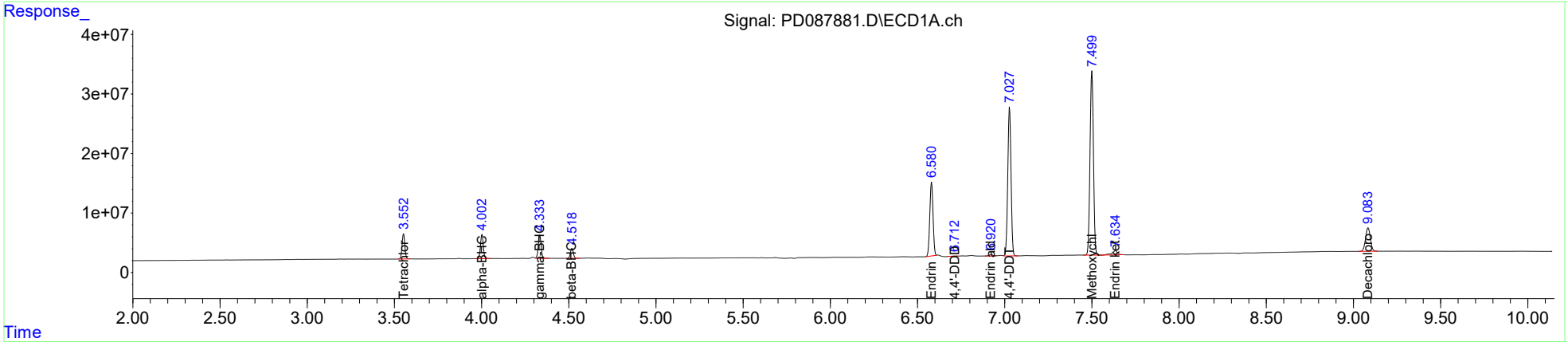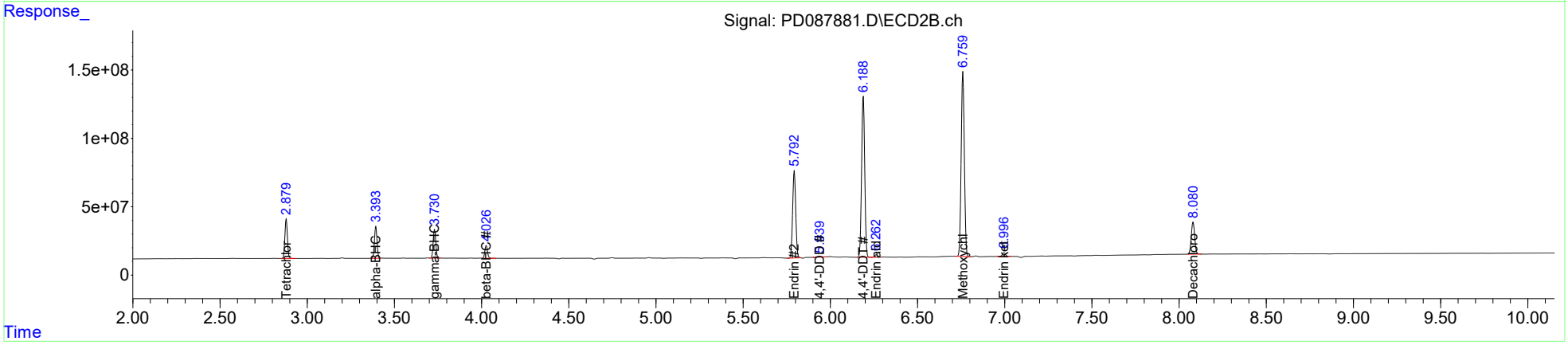
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm