Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD041024\
Data File : PD082331.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Apr 2024 18:23
Operator : AR\AJ
Sample : PEM038
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM155

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 04/10/2024
Supervised By :Ankita Jodhani 04/10/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 10 02:11:36 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD041024CLP.M
Quant Title : GC Extractables
QLast Update : Wed Apr 10 02:08:54 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...	3.566	2.777	30178690	68292267	19.901	19.808
27)	SA Decachlor...	9.118	7.909	42504798	65459736	21.736	20.117
	Target Compounds						
2)	A alpha-BHC	4.023	3.277	24250171	51480654	9.440	9.587
3)	MA gamma-BHC...	4.357	3.606	24233745	46773820	9.747	9.328
6)	B beta-BHC	4.553	3.900	10514384	20588371	10.028	9.903m
14)	MA Endrin	6.614	5.635	86889444	169.1E6	47.394	46.627
16)	A 4,4'-DDD	6.745	5.783	441117	1086274	0.280m	0.353m#
17)	MA 4,4'-DDT	7.062	6.034	172.1E6	330.4E6	105.195	100.660
18)	B Endrin al...	6.964	6.109	1701997	4380473	1.255	1.656 #
20)	A Methoxychlor	7.537	6.608	229.3E6	416.2E6	260.240	248.522
21)	B Endrin ke...	7.685	6.835	3926216	8388949	2.186	2.231

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

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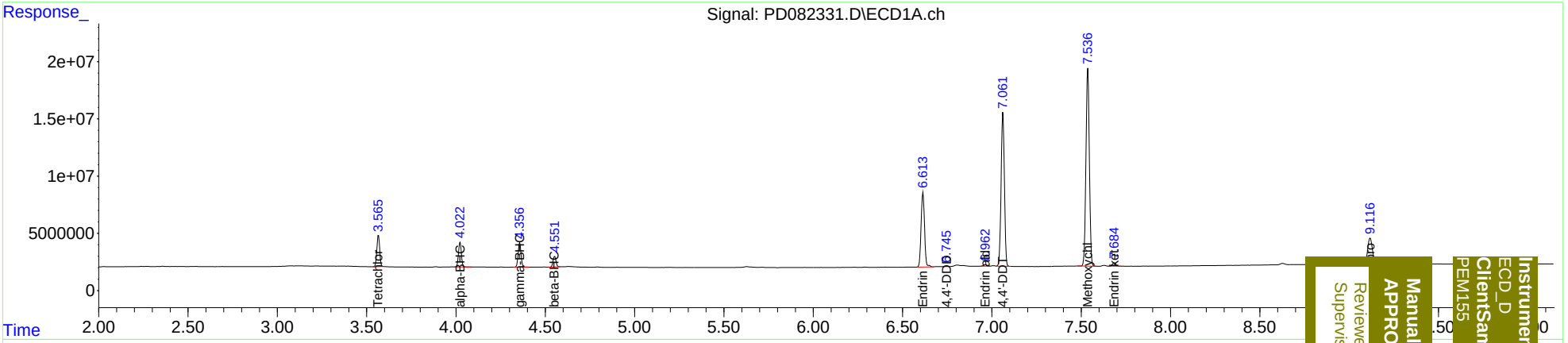

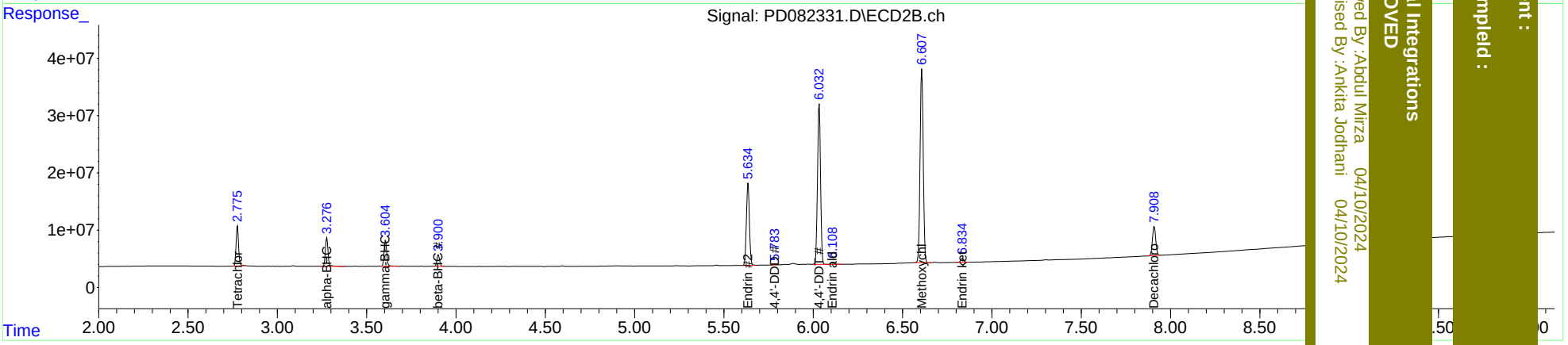

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