Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD022924\
Data File : PD081827.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Feb 2024 19:50
Operator : AR\AJ
Sample : PEM007
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM126

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 03/01/2024
Supervised By :Ankita Jodhani 03/01/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 29 22:13:25 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD021224CLP.M
Quant Title : GC Extractables
QLast Update : Mon Feb 12 17:06:05 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...	3.563	2.791	26508247	48889757	19.390	19.942	
27)	SA Decachlor...	9.108	7.925	36095526	51632913	18.709	20.814	
	Target Compounds							
2)	A alpha-BHC	4.020	3.293	21113572	36501189	9.041	9.494	
3)	MA gamma-BHC...	4.354	3.622	21072499	34537350	9.121	9.536	
6)	B beta-BHC	4.548	3.917	10011147	16807779	9.633	9.947	
12)	B 4,4'-DDE	6.220	5.248	319240	704215	0.149m	0.238	#
14)	MA Endrin	6.608	5.653	71921152	117.6E6	38.323	40.924	
16)	A 4,4'-DDD	6.739	5.799	3065289	5149581	1.845	2.043	
17)	MA 4,4'-DDT	7.055	6.050	149.2E6	236.2E6	85.890	91.451	
18)	B Endrin al...	6.956	6.126	3030519	5666696	2.029	2.615	#
20)	A Methoxychlor	7.529	6.624	197.0E6	300.8E6	214.749	225.106	
21)	B Endrin ke...	7.677	6.852	6593214	12158920	3.410	4.055	

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

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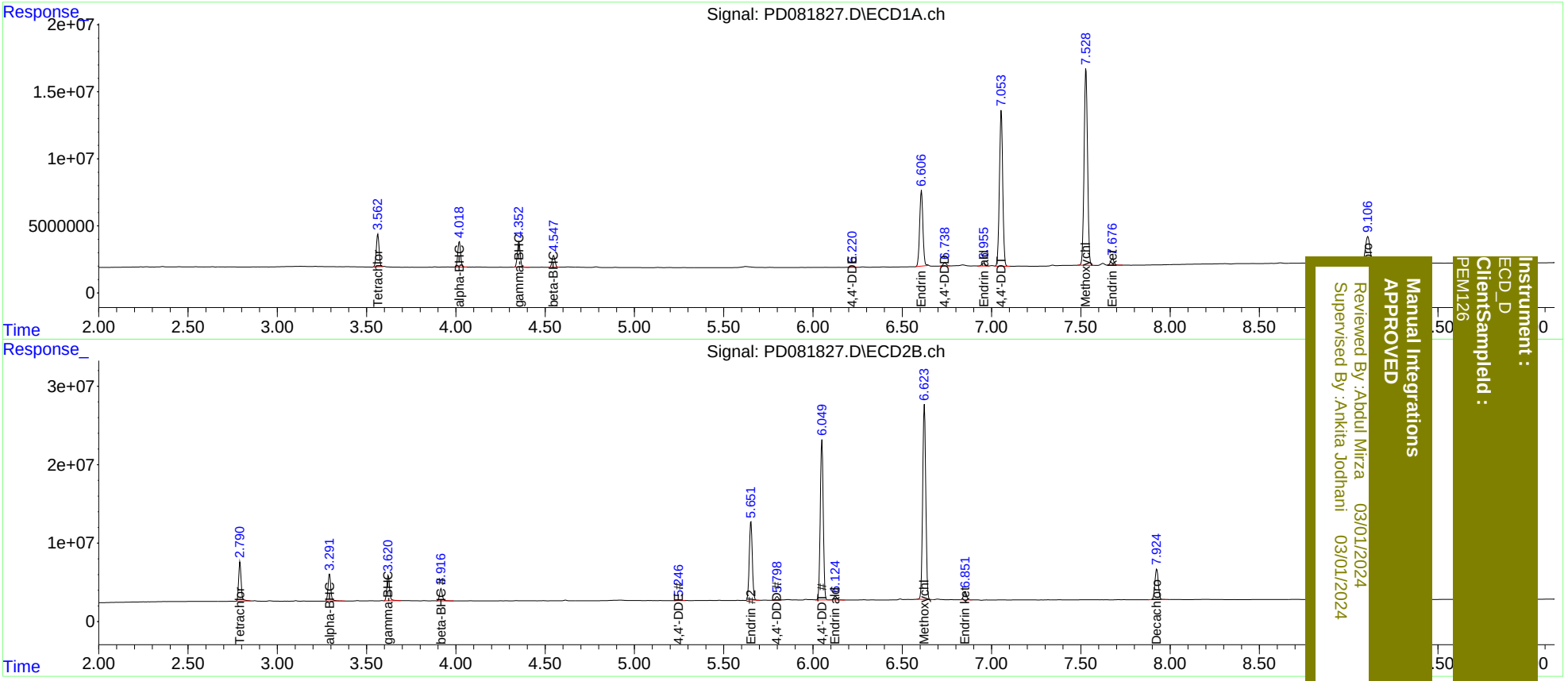

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