Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042424\
Data File : PD082588.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Apr 2024 16:19
Operator : AR\AJ
Sample : PEM054
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM172

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 04/25/2024
Supervised By :Ankita Jodhani 04/25/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 24 16:31:35 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD042424CLP.M
Quant Title : GC Extractables
QLast Update : Wed Apr 24 16:11:14 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...	3.565	2.776	30263662	72437567	21.402	20.699
27)	SA Decachlor...	9.125	7.910	41206937	79592443	21.148	21.090
	Target Compounds						
2)	A alpha-BHC	4.023	3.276	24486602	56400888	10.263	10.045
3)	MA gamma-BHC...	4.357	3.605	24404295	55128763	10.432	9.964
6)	B beta-BHC	4.553	3.901	10793524	22978900	10.287	10.102
14)	MA Endrin	6.617	5.635	87644307	204.9E6	47.968	48.417
16)	A 4,4'-DDD	6.748	5.783	310143	1105954	0.203m	0.311m#
17)	MA 4,4'-DDT	7.064	6.033	172.4E6	402.0E6	107.189	106.952
18)	B Endrin al...	6.966	6.109	1737148	5289288	1.192	1.608 #
20)	A Methoxychlor	7.541	6.608	219.5E6	490.1E6	258.164	259.960
21)	B Endrin ke...	7.687	6.836	3767030	9758061	2.081m	2.276

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

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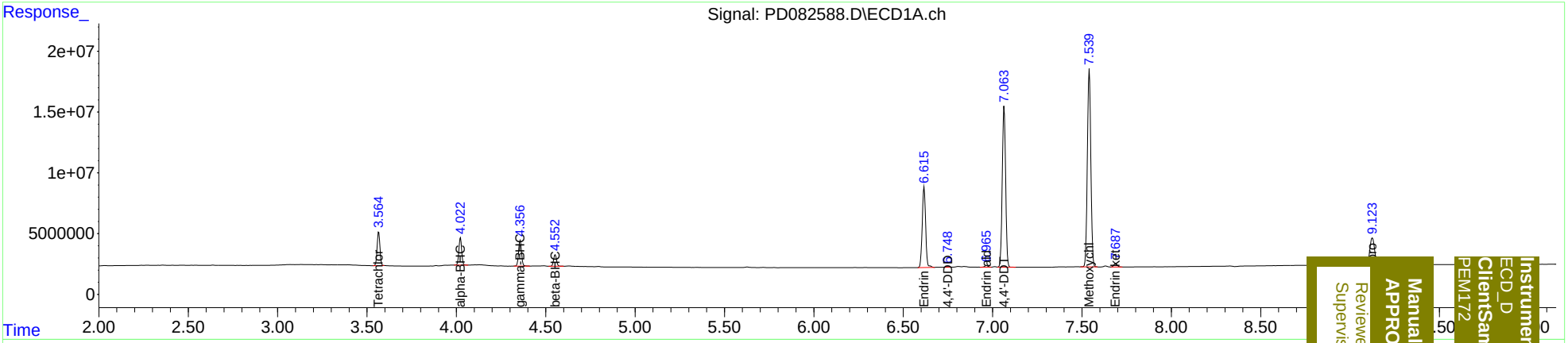

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