Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052924\
Data File : PL089794.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 May 2024 08:58
Operator : AR\AJ
Sample : PEM050
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM299

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 05/30/2024
Supervised By :Ankita Jodhani 05/30/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 29 21:40:37 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051724CLP.M
Quant Title : GC Extractables
QLast Update : Fri May 17 15:59:18 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1)	SA Tetrachlo...	3.549	2.794	41117959	27303493	21.143	21.277
27)	SA Decachlor...	9.065	7.942	27397396	27782865	22.309	23.157
	Target Compounds						
2)	A alpha-BHC	4.004	3.298	30253970	18104889	10.837	10.053
3)	MA gamma-BHC...	4.337	3.629	28334631	17646221	10.780	10.350
6)	B beta-BHC	4.532	3.927	13399301	9118706	10.423	10.577
12)	B 4,4'-DDE	6.201	5.258	1008432	248269	0.551	0.177m#
14)	MA Endrin	6.583	5.665	75769922	68749313	44.480m	49.923
16)	A 4,4'-DDD	6.718	5.812	6518168	4349241	4.424	3.807
17)	MA 4,4'-DDT	7.033	6.064	144.2E6	137.1E6	102.709	114.213
18)	B Endrin al...	6.933	6.139	3250335	2277079	2.387	2.148
20)	A Methoxychlor	7.507	6.639	187.0E6	182.2E6	273.209	268.929
21)	B Endrin ke...	7.651	6.865	6519090	4616429	3.746	3.141m

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

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Sample : PEM050
Misc :
ALS Vial : 3 Sample Multiplier: 1

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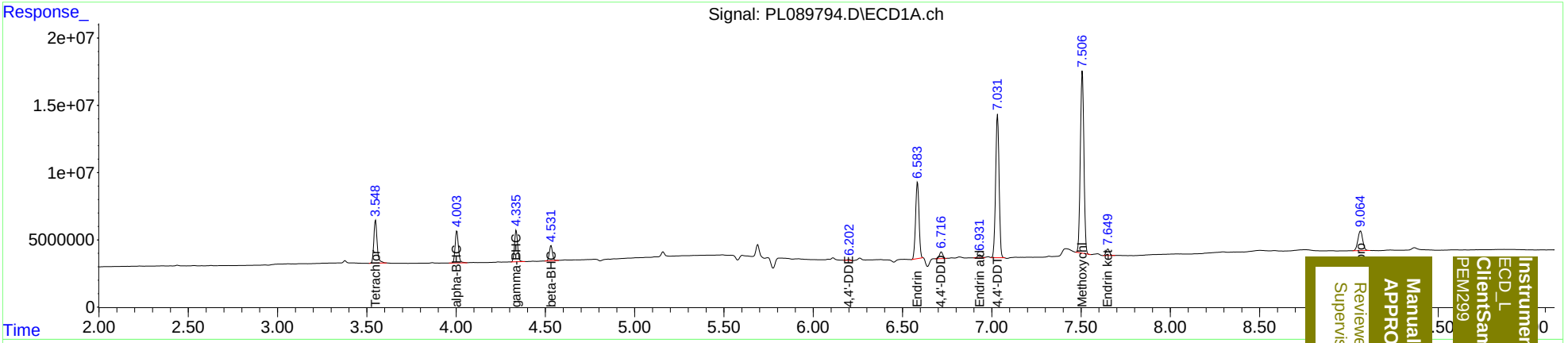

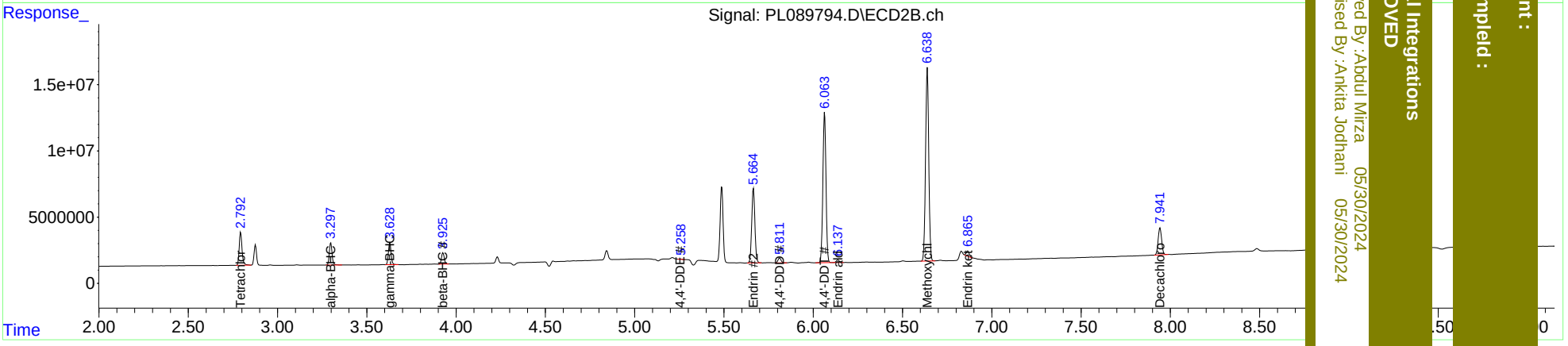

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Instrument : ECD_L
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