Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100822\
Data File : PL078199.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Oct 2022 09:57
Operator : AR\AJ
Sample : PEM161
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM217

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 10/10/2022
Supervised By :Ankita Jodhani 10/10/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 07 23:36:52 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL100522CLP.M
Quant Title : GC Extractables
QLast Update : Wed Oct 05 01:39:00 2022
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...	3.415	2.623	38961886	68172565	22.089	20.263	
27)	SA Decachlor...	8.905	7.719	35982388	56102415	23.739	20.719	
	Target Compounds							
2)	A alpha-BHC	3.880	3.115	26861732	53166839	10.686	10.593	
3)	MA gamma-BHC...	4.215	3.439	25653511	49085367	10.632	10.721	
6)	B beta-BHC	4.428	3.739	12616529	21301176	10.725	10.729	
14)	MA Endrin	6.460	5.443	91539669	166.0E6	56.767	51.480	
16)	A 4,4'-DDD	6.600	5.601	4439824	11074059	3.272m	3.667	
17)	MA 4,4'-DDT	6.912	5.849	158.1E6	294.9E6	108.609	97.599	
18)	B Endrin al...	6.820	5.921	1334460	3313495	0.992	1.282	#
20)	A Methoxychlor	7.393	6.426	215.1E6	357.5E6	286.797	240.188	
21)	B Endrin ke...	7.540	6.638	4719046	7095195	2.936	2.135m	#

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

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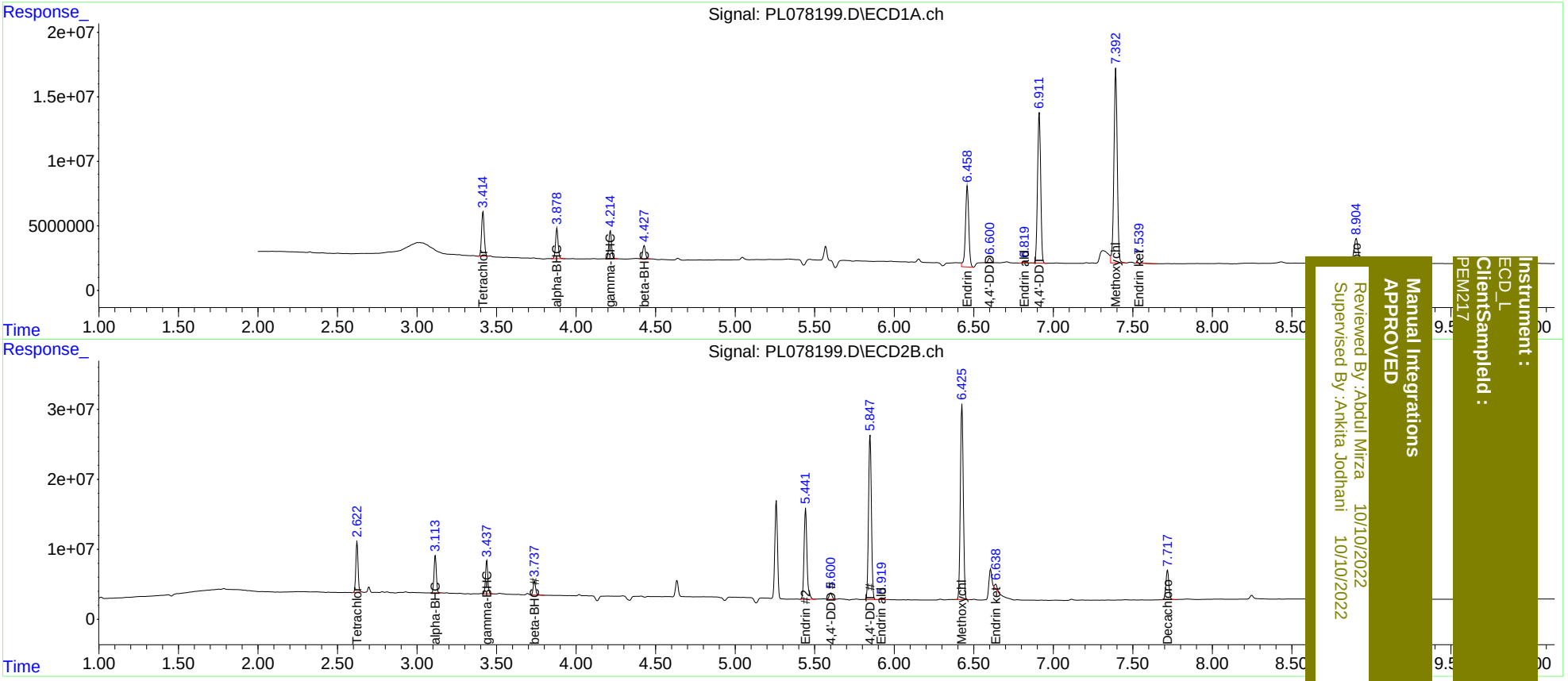

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