Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122922\
Data File : PD073553.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Dec 2022 09:33
Operator : AR\AJ
Sample : PEM384
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM384

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 12/30/2022
Supervised By :Ankita Jodhani 12/30/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 29 22:06:23 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD122822CLP.M
Quant Title : GC Extractables
QLast Update : Wed Dec 28 11:00:45 2022
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...	3.557	2.795	49113719	1728.0E6	19.902	19.104
27)	SA Decachlor...	9.095	7.957	50163939	769.4E6	22.572	23.731
	Target Compounds						
2)	A alpha-BHC	4.013	3.300	37743684	1484.9E6	10.236	10.699
3)	MA gamma-BHC...	4.345	3.630	37186478	1393.2E6	10.497	10.178
6)	B beta-BHC	4.538	3.924	17402601	587.8E6	10.684	10.562
12)	B 4,4'-DDE	6.213	5.267	541358	31419673	0.182	0.313m#
14)	MA Endrin	6.599	5.671	113.8E6	3791.1E6	47.218	49.563
16)	A 4,4'-DDD	6.728	5.820	8449672	413.6E6	3.559m	5.129 #
17)	MA 4,4'-DDT	7.045	6.073	259.9E6	7264.6E6	112.501	106.165
18)	B Endrin al...	6.946	6.144	6009853	208.0E6	2.923	3.400
20)	A Methoxychlor	7.518	6.650	351.3E6	7415.0E6	270.825m	276.112
21)	B Endrin ke...	7.665	6.871	12404788	365.5E6	4.428m	5.776m#

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

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Misc :
ALS Vial : 3 Sample Multiplier: 1

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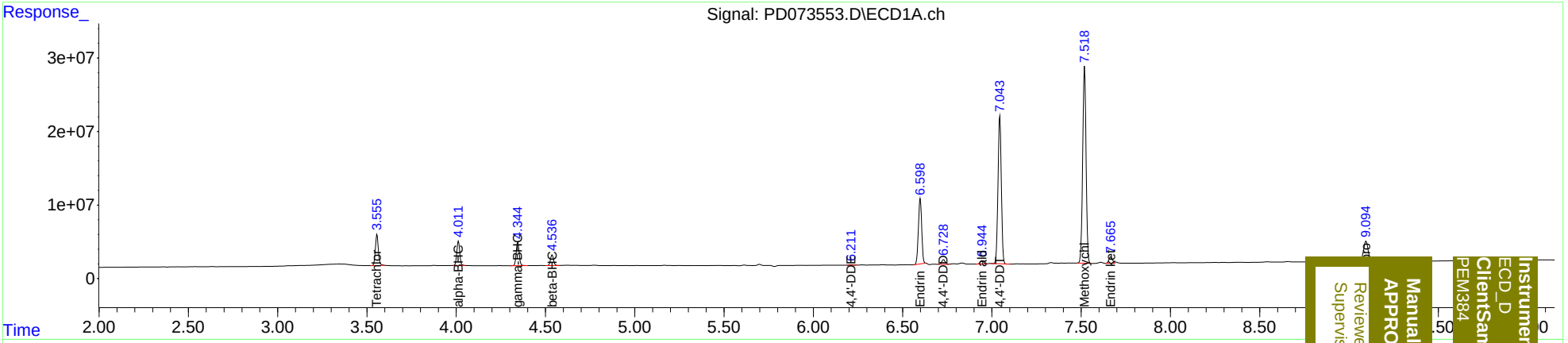

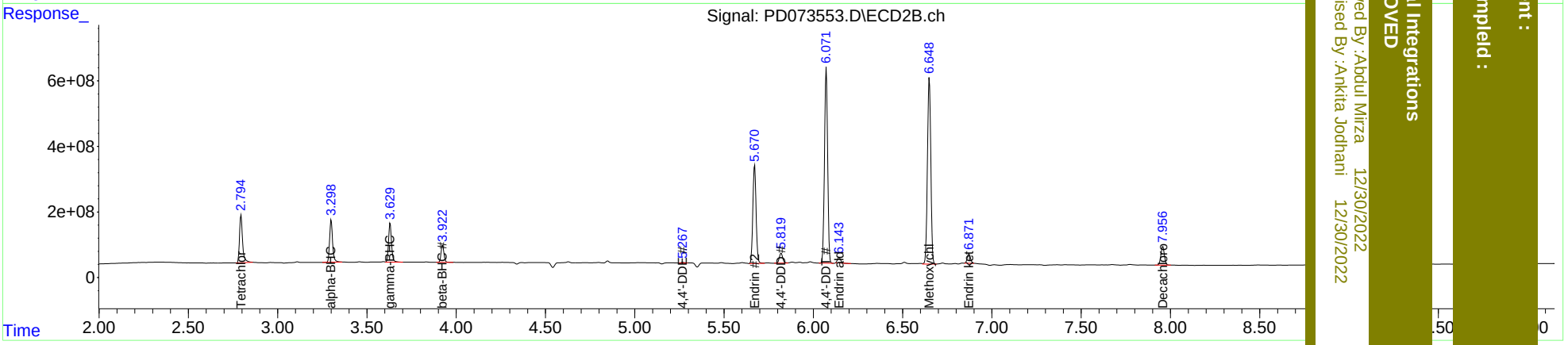

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