Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO030724\
Data File : PO102390.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Mar 2024 17:31
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 03/08/2024
Supervised By :Ankita Jodhani 03/08/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 07 21:57:24 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO022324.M
Quant Title : GC EXTRACTABLES
QLast Update : Sun Feb 25 11:24:58 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	4.274	3.388	207.6E6	147.3E6	44.767	45.329
2)	SA Decachlor...	9.817	8.256	137.2E6	86763688	53.883	41.939
	Target Compounds						
3)	L1 AR-1016-1	5.418	4.440	64300745	42653210	498.242	464.819m
4)	L1 AR-1016-2	5.440	4.458	94365169	62469850	493.324	466.027m
5)	L1 AR-1016-3	5.501	4.629	58683263	33299932	475.276	451.551m
6)	L1 AR-1016-4	5.598	4.671	48261099	27086196	492.082	429.768m
7)	L1 AR-1016-5	5.888	4.879	47730574	35444112	492.511m	450.074
31)	L7 AR-1260-1	6.999	5.891	80181678	63218693	493.454	426.871
32)	L7 AR-1260-2	7.254	6.078	87512499	73440196	490.726	427.829
33)	L7 AR-1260-3	7.609	6.228	62998104	68981137	484.118	417.236
34)	L7 AR-1260-4	7.833	6.692	69911840	53284121	492.182	417.475
35)	L7 AR-1260-5	8.138	6.934	129.8E6	119.6E6	491.665	436.868

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

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