Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO061924\
Data File : PO104360.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Jun 2024 11:41
Operator : YP/AJ
Sample : P2937-07 10X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
BC279304-1-1

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 06/20/2024
Supervised By :Ankita Jodhani 06/20/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 19 13:14:14 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO061124.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 12 05:42:13 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...	4.404	3.547	12006945	2947579	1.439	1.367	
2)	SA Decachlor...	10.102	8.459	12799114	5772340	2.185m	1.803	
	Target Compounds							
26)	L6 AR-1254-1	6.416	5.391	49554225	16223665	160.582	143.950	
27)	L6 AR-1254-2	6.634	5.537	68314343	12728628	151.780	126.854	
28)	L6 AR-1254-3	6.998	5.935	57680472	20218385	124.021	117.051	
29)	L6 AR-1254-4	7.283	6.161	34380937	10193101	100.247	93.822	
30)	L6 AR-1254-5	7.701	6.574	36996208	11749523	104.151	73.914	#
41)	L9 AR-1268-1	8.624	7.390	20269262	7831400	24.389	20.874	
42)	L9 AR-1268-2	8.715	7.455	18765235	12029420	24.676	30.493	
43)	L9 AR-1268-3	8.942	7.659	5781219	2460985	8.926	7.164	
44)	L9 AR-1268-4	9.360	7.945	10673258	5366808	36.579	36.398	
45)	L9 AR-1268-5	9.770	8.221	18937706	9704040	9.254	8.231	

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

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