

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042924\
 Data File : PL089241.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Apr 2024 13:44
 Operator : AR\AJ
 Sample : P2261-02MSD
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 RO-RBR200059MSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/30/2024
 Supervised By :mohammad ahmed 05/02/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 29 21:45:02 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042624.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 26 19:27:30 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 x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.551	2.797	39641111	26447711	19.686	20.613
28)	SA Decachlor...	9.063	7.947	28022146	27832403	20.030	20.690
Target Compounds							
2)	A alpha-BHC	4.006	3.302	136.6E6	100.1E6	47.907	53.049
3)	MA gamma-BHC...	4.338	3.633	132.8E6	95693411	47.707	51.859
4)	MA Heptachlor	4.928	3.975	121.7E6	90830510	49.084	51.835
5)	MB Aldrin	5.268	4.256	112.1E6	86389365	43.657m	48.868
6)	B beta-BHC	4.531	3.930	59527345	42249220	47.186m	51.747
7)	B delta-BHC	4.781	4.161	123.1E6	92490455	46.432	51.407
8)	B Heptachlo...	5.695	4.759	111.1E6	82947718	47.356	51.305
9)	A Endosulfan I	6.080	5.129	103.5E6	78168021	48.149	52.192
10)	B gamma-Chl...	5.950	5.009	111.3E6	86544606	48.684	52.741
11)	B alpha-Chl...	6.030	5.074	108.7E6	86354309	47.792	52.362
12)	B 4,4'-DDE	6.201	5.262	96679123	77371532	47.782	53.214
13)	MA Dieldrin	6.355	5.394	106.7E6	84539849	47.646	52.551
14)	MA Endrin	6.584	5.669	94014904	77100444	49.629	53.629
15)	B Endosulfa...	6.802	5.962	93438133	74831196	46.817	52.027
16)	A 4,4'-DDD	6.717	5.816	81347682	66203319	48.220	53.682
17)	MA 4,4'-DDT	7.032	6.067	90353772	71461814	49.133	52.818
18)	B Endrin al...	6.932	6.142	72926818	57613139	48.223	51.796
19)	B Endosulfa...	7.166	6.364	86516044	72267438	47.829	52.097
20)	A Methoxychlor	7.506	6.643	46465459	39991154	47.250	50.015
21)	B Endrin ke...	7.650	6.871	95897252	83419689	47.909	52.170
22)	Mirex	8.126	7.054	74491328	68133429	47.932	49.943

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

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