

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050124\
 Data File : PL089308.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 May 2024 15:56
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/02/2024
 Supervised By :mohammad ahmed 05/02/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 01 22:42:29 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	105.2E6	71185516	52.243	55.482
28)	SA Decachlor...	9.066	7.949	64575829	61994060	46.158	46.086
Target Compounds							
2)	A alpha-BHC	4.007	3.302	150.9E6	108.1E6	52.897	57.299
3)	MA gamma-BHC...	4.339	3.633	145.5E6	104.6E6	52.255	56.696
4)	MA Heptachlor	4.929	3.975	122.8E6	95097406	49.516	54.270
5)	MB Aldrin	5.272	4.257	127.4E6	100.1E6	49.599	56.638
6)	B beta-BHC	4.534	3.930	64778997	44926071	51.348	55.026
7)	B delta-BHC	4.782	4.162	138.9E6	103.0E6	52.361	57.220
8)	B Heptachlo...	5.695	4.759	116.6E6	89842731	49.697m	55.569
9)	A Endosulfan I	6.082	5.130	107.9E6	81189965	50.213	54.210
10)	B gamma-Chl...	5.951	5.010	113.3E6	90778385	49.563m	55.321
11)	B alpha-Chl...	6.032	5.074	113.6E6	90488124	49.962	54.868
12)	B 4,4'-DDE	6.203	5.263	100.2E6	80955005	49.540	55.678
13)	MA Dieldrin	6.357	5.395	110.6E6	87136284	49.395	54.165
14)	MA Endrin	6.587	5.670	92037954	74728373	48.586	51.979
15)	B Endosulfa...	6.805	5.964	95442145	75495639	47.821	52.489
16)	A 4,4'-DDD	6.720	5.818	85874234	70177784	50.903	56.905
17)	MA 4,4'-DDT	7.034	6.069	82548445	65998073	44.888	48.780
18)	B Endrin al...	6.934	6.143	75048040	58450745	49.625	52.549
19)	B Endosulfa...	7.168	6.366	87104427	71717300	48.154	51.700
20)	A Methoxychlor	7.508	6.644	43796123	36647073	44.535	45.833
21)	B Endrin ke...	7.653	6.873	97633491	84316120	48.777	52.731
22)	Mirex	8.128	7.056	71662574	67101550	46.112	49.186

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

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