

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072224\
 Data File : PL090612.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jul 2024 11:47
 Operator : AR\AJ
 Sample : P3314-01MS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 VNJ206MS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 07/23/2024
 Supervised By :Ankita Jodhani 07/23/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 22 12:06:28 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071524.M
 Quant Title : GC Extractables
 QLast Update : Mon Jul 15 14:16:48 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...	3.545	2.789	36525305	29156385	17.542m	17.324
28)	SA Decachlor...	9.061	7.934	24234591	24920310	18.237	17.091
Target Compounds							
2)	A alpha-BHC	4.002	3.293	132.0E6	112.1E6	44.479	46.393
3)	MA gamma-BHC...	4.333	3.623	128.7E6	110.6E6	45.965m	47.943
4)	MA Heptachlor	4.924	3.964	111.9E6	100.6E6	43.961	45.579
5)	MB Aldrin	5.266	4.244	121.6E6	102.8E6	48.675	48.339
6)	B beta-BHC	4.531	3.922	52640814	48690659	41.498	47.172
7)	B delta-BHC	4.778	4.152	123.4E6	104.6E6	46.037	47.541
8)	B Heptachlo...	5.691	4.747	110.7E6	94199791	47.084	48.298
9)	A Endosulfan I	6.077	5.118	97982498	78789008	45.814	43.083
10)	B gamma-Chl...	5.947	4.997	120.7E6	114.4E6	51.934	56.411
11)	B alpha-Chl...	6.027	5.061	133.5E6	109.9E6	58.141	54.402
12)	B 4,4'-DDE	6.199	5.250	86217805	90498244	42.640	50.639
13)	MA Dieldrin	6.352	5.382	100.9E6	96068447	45.408	48.992
14)	MA Endrin	6.581	5.657	82162850	79985228	44.692	46.473
15)	B Endosulfa...	6.800	5.951	87698967	83982872	44.588	49.159
16)	A 4,4'-DDD	6.715	5.805	83607722	69395121	49.525	46.317
17)	MA 4,4'-DDT	7.029	6.055	80361568	74685895	47.741	50.975
18)	B Endrin al...	6.929	6.130	68156892	63662711	45.940m	48.726
19)	B Endosulfa...	7.164	6.353	81986735	76844388	46.683	47.655
20)	A Methoxychlor	7.505	6.630	39640048	36929237	44.897	45.673
21)	B Endrin ke...	7.649	6.859	93512473	83261865	48.985	45.561
22)	Mirex	8.123	7.041	63818021	65596760	45.062	44.126

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

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