

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071524\
 Data File : PL090539.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jul 2024 16:49
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 07/16/2024
 Supervised By :Ankita Jodhani 07/16/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 16 01:19:00 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...	3.547	2.789	103.1E6	87418598	49.493	51.943
28)	SA Decachlor...	9.062	7.932	62693892	68059803	47.179	46.677
Target Compounds							
2)	A alpha-BHC	4.002	3.293	144.0E6	128.7E6	48.531	53.258
3)	MA gamma-BHC...	4.334	3.623	135.9E6	120.3E6	48.538	52.181
4)	MA Heptachlor	4.924	3.963	120.5E6	114.3E6	47.333	51.792
5)	MB Aldrin	5.266	4.243	116.6E6	110.2E6	46.659	51.782m
6)	B beta-BHC	4.530	3.921	61477238	52544283	48.464	50.905
7)	B delta-BHC	4.778	4.150	126.6E6	115.4E6	47.212	52.476m
8)	B Heptachlo...	5.691	4.746	108.2E6	99639798	46.045	51.087
9)	A Endosulfan I	6.077	5.117	98258543	92080462	45.943	50.351
10)	B gamma-Chl...	5.946	4.997	106.2E6	103.5E6	45.694m	51.055
11)	B alpha-Chl...	6.025	5.060	105.6E6	102.7E6	46.014m	50.801
12)	B 4,4'-DDE	6.198	5.250	94521444	92381916	46.746	51.693
13)	MA Dieldrin	6.351	5.381	103.4E6	98804884	46.525	50.387
14)	MA Endrin	6.581	5.656	86035368	84663396	46.798	49.191
15)	B Endosulfa...	6.799	5.950	88728914	84254645	45.112	49.318
16)	A 4,4'-DDD	6.713	5.804	79610695	76261674	47.157m	50.900
17)	MA 4,4'-DDT	7.029	6.055	77626531	72601065	46.116	49.552
18)	B Endrin al...	6.929	6.130	68964694	63959423	46.485	48.953
19)	B Endosulfa...	7.163	6.351	82588962	78791188	47.026	48.863m
20)	A Methoxychlor	7.504	6.628	40998657	39615666	46.436	48.996m
21)	B Endrin ke...	7.648	6.858	89562072	90008380	46.916	49.252
22)	Mirex	8.122	7.040	66948162	73051978	47.272	49.141

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

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