

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021624\
 Data File : PL088129.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Feb 2024 20:22
 Operator : AR\AJ
 Sample : P1505-01MSD
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 WC-1SMSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 02/19/2024
 Supervised By :Ankita Jodhani 02/19/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 16 22:28:22 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL021524.M
 Quant Title : GC Extractables
 QLast Update : Fri Feb 16 21:46:54 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...	3.636	2.854	57145602	29035931	20.805	20.703
28)	SA Decachlor...	9.304	8.086	40427202	25293218	20.991	19.864
Target Compounds							
2)	A alpha-BHC	4.100	3.370	205.9E6	99244040	49.335	48.298
3)	MA gamma-BHC...	4.438	3.706	195.0E6	94164294	48.150	47.023
4)	MA Heptachlor	5.039	4.055	184.9E6	88827405	48.053	48.759
5)	MB Aldrin	5.386	4.339	176.3E6	88139110	46.182	45.445m
6)	B beta-BHC	4.636	4.008	81906470	41234882	47.029	46.327
7)	B delta-BHC	4.888	4.243	183.1E6	89350667	47.354	44.792
8)	B Heptachlo...	5.818	4.851	168.3E6	80407580	47.712	46.351
9)	A Endosulfan I	6.208	5.228	144.0E6	73494893	46.018	45.675
10)	B gamma-Chl...	6.077	5.106	172.2E6	96239993	50.669	53.952
11)	B alpha-Chl...	6.158	5.171	171.5E6	88111862	50.262	49.461
12)	B 4,4'-DDE	6.332	5.363	130.8E6	74423261	43.133	46.824
13)	MA Dieldrin	6.487	5.497	158.4E6	89170349	48.168	51.682
14)	MA Endrin	6.720	5.775	126.3E6	73944939	48.584	49.263
15)	B Endosulfa...	6.940	6.073	134.5E6	67449784	46.981	44.275
16)	A 4,4'-DDD	6.853	5.926	124.6E6	60149524	48.051m	44.026
17)	MA 4,4'-DDT	7.171	6.180	122.2E6	69507815	46.463m	50.913
18)	B Endrin al...	7.071	6.255	97512860	45415527	47.161	41.583
19)	B Endosulfa...	7.308	6.481	122.8E6	64878069	47.135	46.195
20)	A Methoxychlor	7.653	6.763	59511534	33090014	44.958	42.220m
21)	B Endrin ke...	7.799	6.993	140.1E6	68393714	50.032	40.851m
22)	Mirex	8.282	7.181	101.8E6	57446135	45.020	43.584

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

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