

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021624\
 Data File : PL088134.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Feb 2024 21:30
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

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 22:32:33 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	2.855	145.0E6	72703661	52.781	51.838
28)	SA Decachlor...	9.304	8.086	111.1E6	65095602	57.704	51.124
Target Compounds							
2)	A alpha-BHC	4.100	3.369	224.4E6	111.4E6	53.748	54.208
3)	MA gamma-BHC...	4.438	3.707	215.1E6	107.1E6	53.105	53.475
4)	MA Heptachlor	5.039	4.055	200.4E6	98490075	52.075	54.063
5)	MB Aldrin	5.386	4.341	200.8E6	106.6E6	52.588	54.945
6)	B beta-BHC	4.636	4.008	91955048	46639966	52.798	52.400
7)	B delta-BHC	4.887	4.243	218.4E6	113.2E6	56.495	56.731
8)	B Heptachlo...	5.816	4.851	183.5E6	91903090	52.025m	52.977
9)	A Endosulfan I	6.208	5.227	162.5E6	81780616	51.904	50.825
10)	B gamma-Chl...	6.076	5.106	177.7E6	93304435	52.296	52.307
11)	B alpha-Chl...	6.157	5.171	177.8E6	92699169	52.096	52.036
12)	B 4,4'-DDE	6.331	5.364	159.2E6	84630655	52.494	53.247
13)	MA Dieldrin	6.486	5.496	173.1E6	91094228	52.648	52.797
14)	MA Endrin	6.718	5.775	137.1E6	80076563	52.710m	53.348
15)	B Endosulfa...	6.937	6.073	146.1E6	78111120	51.024m	51.274
16)	A 4,4'-DDD	6.852	5.926	132.1E6	72014303	50.944m	52.711
17)	MA 4,4'-DDT	7.172	6.181	125.0E6	68529985	47.525	50.197
18)	B Endrin al...	7.071	6.255	106.3E6	57060805	51.425	52.245
19)	B Endosulfa...	7.308	6.481	139.9E6	74951702	53.710	53.368
20)	A Methoxychlor	7.652	6.765	68192762	38814614	51.516	49.524
21)	B Endrin ke...	7.799	6.994	149.6E6	87997389	53.397	52.561
22)	Mirex	8.282	7.181	113.8E6	68137261	50.330	51.695

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

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