

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032924\
 Data File : PL088838.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Mar 2024 18:01
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/01/2024
 Supervised By :Ankita Jodhani 04/01/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 30 00:36:58 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031324.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 13 15:45:55 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...	3.633	2.851	130.8E6	71944357	49.364	53.982
28)	SA Decachlor...	9.303	8.080	107.1E6	68882725	43.314	50.801
Target Compounds							
2)	A alpha-BHC	4.098	3.365	201.5E6	110.5E6	50.481	55.012
3)	MA gamma-BHC...	4.437	3.702	195.0E6	106.6E6	50.293	55.571
4)	MA Heptachlor	5.037	4.050	183.0E6	99722833	48.178	55.410
5)	MB Aldrin	5.384	4.335	183.3E6	103.0E6	50.027	56.976
6)	B beta-BHC	4.634	4.003	84205000	45717673	47.481	53.331
7)	B delta-BHC	4.886	4.239	190.7E6	105.5E6	47.345	55.140
8)	B Heptachlo...	5.814	4.845	168.5E6	92376081	49.044m	56.173
9)	A Endosulfan I	6.207	5.222	151.6E6	83486569	49.589	55.537
10)	B gamma-Chl...	6.074	5.100	164.3E6	93730729	49.340m	56.590
11)	B alpha-Chl...	6.156	5.165	166.8E6	93656283	50.183	56.422
12)	B 4,4'-DDE	6.331	5.358	147.4E6	84974966	49.334	58.258
13)	MA Dieldrin	6.486	5.490	160.2E6	92591024	49.417	57.009
14)	MA Endrin	6.718	5.770	131.3E6	80630106	48.037m	55.938
15)	B Endosulfa...	6.938	6.067	135.2E6	79594136	47.200m	55.355
16)	A 4,4'-DDD	6.852	5.920	122.5E6	73219063	48.088m	58.793
17)	MA 4,4'-DDT	7.172	6.175	119.2E6	73347368	44.701	54.647
18)	B Endrin al...	7.069	6.249	100.4E6	59642193	48.099m	56.913
19)	B Endosulfa...	7.308	6.476	128.5E6	76589515	46.518	55.202
20)	A Methoxychlor	7.653	6.758	64070514	41126431	42.529	51.275
21)	B Endrin ke...	7.799	6.988	139.9E6	90227301	47.324	54.660
22)	Mirex	8.282	7.173	107.8E6	72421346	45.985	53.708m

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

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