

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032524\
 Data File : PL088771.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Mar 2024 16:31
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/26/2024
 Supervised By :Ankita Jodhani 03/26/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 25 16:43:01 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	2.852	138.2E6	73078578	52.156	54.833
28)	SA Decachlor...	9.296	8.076	104.5E6	61160651	42.283	45.106
Target Compounds							
2)	A alpha-BHC	4.098	3.366	214.6E6	112.5E6	53.767	55.961
3)	MA gamma-BHC...	4.436	3.702	207.5E6	108.5E6	53.516	56.529
4)	MA Heptachlor	5.035	4.050	194.7E6	101.8E6	51.268	56.575
5)	MB Aldrin	5.382	4.336	188.9E6	104.0E6	51.553	57.577
6)	B beta-BHC	4.633	4.004	89807925	46419595	50.640	54.150
7)	B delta-BHC	4.884	4.239	201.0E6	107.2E6	49.898	56.016
8)	B Heptachlo...	5.813	4.845	173.7E6	93782418	50.582	57.028
9)	A Endosulfan I	6.204	5.221	148.6E6	85020063	48.621	56.558
10)	B gamma-Chl...	6.072	5.100	169.1E6	95276656	50.774	57.523
11)	B alpha-Chl...	6.152	5.165	164.7E6	95055033	49.534	57.264
12)	B 4,4'-DDE	6.326	5.356	142.9E6	86219732	47.826	59.112m
13)	MA Dieldrin	6.482	5.490	154.2E6	93131775	47.543	57.342
14)	MA Endrin	6.714	5.769	129.2E6	82346687	47.270	57.128
15)	B Endosulfa...	6.935	6.067	133.2E6	76926696	46.507	53.500
16)	A 4,4'-DDD	6.849	5.917	115.8E6	71058009	45.474	57.058m#
17)	MA 4,4'-DDT	7.167	6.174	116.0E6	70145927	43.508	52.262
18)	B Endrin al...	7.065	6.248	97437832	56366882	46.669m	53.788
19)	B Endosulfa...	7.303	6.474	126.4E6	72273443	45.794	52.091
20)	A Methoxychlor	7.648	6.756	65173231	40078871	43.261	49.969
21)	B Endrin ke...	7.794	6.986	131.5E6	83464588	44.476	50.563
22)	Mirex	8.276	7.171	101.0E6	64907653	43.088	48.136

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

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