

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032924\
 Data File : PL088829.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Mar 2024 12:51
 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 00:34:06 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...	3.638	2.853	126.2E6	68428392	47.616	51.344
28)	SA Decachlor...	9.307	8.082	109.6E6	69831316	44.323	51.501
Target Compounds							
2)	A alpha-BHC	4.103	3.367	195.7E6	106.0E6	49.016	52.766
3)	MA gamma-BHC...	4.442	3.704	190.1E6	102.4E6	49.028	53.341
4)	MA Heptachlor	5.041	4.052	184.5E6	98634816	48.588	54.805
5)	MB Aldrin	5.388	4.337	180.2E6	98988945	49.167	54.779
6)	B beta-BHC	4.639	4.005	82380072	43793332	46.452	51.086
7)	B delta-BHC	4.891	4.240	185.3E6	100.5E6	46.007	52.520
8)	B Heptachlo...	5.820	4.848	166.3E6	90210215	48.425	54.856
9)	A Endosulfan I	6.211	5.224	150.4E6	82862374	49.214	55.122
10)	B gamma-Chl...	6.080	5.103	167.3E6	91275360	50.239	55.107
11)	B alpha-Chl...	6.160	5.168	165.4E6	91753105	49.748	55.275
12)	B 4,4'-DDE	6.334	5.361	148.4E6	83433204	49.684	57.201
13)	MA Dieldrin	6.490	5.493	160.7E6	90653747	49.554	55.816
14)	MA Endrin	6.721	5.772	131.9E6	79195790	48.235	54.943
15)	B Endosulfa...	6.943	6.070	137.4E6	78722438	47.985	54.749
16)	A 4,4'-DDD	6.857	5.922	122.3E6	71848925	48.008	57.693
17)	MA 4,4'-DDT	7.176	6.177	126.8E6	76746621	47.572	57.180
18)	B Endrin al...	7.073	6.252	106.2E6	61916571	50.884m	59.084
19)	B Endosulfa...	7.311	6.478	130.6E6	76793861	47.299	55.349
20)	A Methoxychlor	7.656	6.760	70124711	44647261	46.548	55.665
21)	B Endrin ke...	7.803	6.991	139.0E6	90522717	47.016	54.839
22)	Mirex	8.286	7.177	107.1E6	72532902	45.667	53.791

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

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