

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031624\
 Data File : PL088633.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Mar 2024 13:30
 Operator : AR\AJ
 Sample : PB159606BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB159606BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/18/2024
 Supervised By :Ankita Jodhani 03/18/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 15 21:48:46 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...	3.635	2.851	57278636	27366215	21.615	20.534
28)	SA Decachlor...	9.307	8.083	48301220	27760155	19.540	20.473
Target Compounds							
2)	A alpha-BHC	4.100	3.366	207.1E6	96763201	51.890	48.154
3)	MA gamma-BHC...	4.439	3.703	195.9E6	91527457	50.522	47.692
4)	MA Heptachlor	5.039	4.051	197.1E6	89404395	51.897	49.677
5)	MB Aldrin	5.387	4.337	184.3E6	86603667	50.282	47.925
6)	B beta-BHC	4.636	4.005	88299149	40534963	49.790	47.285
7)	B delta-BHC	4.888	4.240	191.8E6	86884369	47.621	45.416
8)	B Heptachlo...	5.818	4.848	175.2E6	79194053	50.996	48.157
9)	A Endosulfan I	6.210	5.224	157.1E6	73681918	51.389	49.015
10)	B gamma-Chl...	6.078	5.102	178.0E6	82055165	53.432	49.541
11)	B alpha-Chl...	6.158	5.167	173.9E6	81759994	52.301	49.255
12)	B 4,4'-DDE	6.334	5.360	154.5E6	73359943	51.713	50.295
13)	MA Dieldrin	6.489	5.493	167.9E6	79958446	51.784	49.231
14)	MA Endrin	6.721	5.772	139.1E6	71596297	50.868	49.670
15)	B Endosulfa...	6.942	6.070	144.8E6	70791376	50.555	49.233
16)	A 4,4'-DDD	6.857	5.923	130.6E6	62732001	51.279	50.372
17)	MA 4,4'-DDT	7.175	6.178	138.5E6	66269969	51.970	49.374
18)	B Endrin al...	7.072	6.252	111.3E6	54621935	53.301m	52.123
19)	B Endosulfa...	7.311	6.478	140.0E6	68330466	50.697	49.249
20)	A Methoxychlor	7.656	6.761	73287298	37828251	48.647	47.163
21)	B Endrin ke...	7.802	6.991	151.4E6	81686391	51.219	49.486
22)	Mirex	8.284	7.178	118.6E6	65727999	50.565	48.744

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

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