

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121823\
 Data File : PL087234.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Dec 2023 17:31
 Operator : AR\AJ
 Sample : PB157809BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB157809BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 12/19/2023
 Supervised By :Ankita Jodhani 12/19/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 18 20:42:49 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL121523.M
 Quant Title : GC Extractables
 QLast Update : Sat Dec 16 04:03:23 2023
 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...	3.424	2.680	50478433	20574334	13.413	12.223
28)	SA Decachlor...	8.989	7.876	44047075	21196683	12.917	12.550
Target Compounds							
2)	A alpha-BHC	3.881	3.185	184.2E6	76974284	34.023	31.321
3)	MA gamma-BHC...	4.215	3.516	171.5E6	73926057	32.635	30.518
4)	MA Heptachlor	4.808	3.859	180.6E6	76921589	33.901	32.181
5)	MB Aldrin	5.152	4.140	169.4E6	72120342	32.530	30.078
6)	B beta-BHC	4.415	3.818	73688071	31255692	32.083	30.025
7)	B delta-BHC	4.660	4.047	160.9E6	70372301	30.766m	28.768
8)	B Heptachlo...	5.583	4.648	151.6E6	66841439	32.160	30.037
9)	A Endosulfan I	5.970	5.019	143.4E6	64141171	32.112	29.679
10)	B gamma-Chl...	5.841	4.902	155.1E6	68394011	32.000	29.901
11)	B alpha-Chl...	5.921	4.966	153.0E6	68291112	31.830	29.589
12)	B 4,4'-DDE	6.103	5.164	128.2E6	57196889	30.924	28.807
13)	MA Dieldrin	6.248	5.288	145.6E6	65012010	31.370	29.183
14)	MA Endrin	6.478	5.563	124.1E6	59466960	32.261	29.798
15)	B Endosulfa...	6.699	5.861	121.1E6	54784463	30.200	28.138
16)	A 4,4'-DDD	6.623	5.723	101.4E6	47637694	30.686	28.771
17)	MA 4,4'-DDT	6.941	5.977	119.0E6	53606700	31.653	29.066
18)	B Endrin al...	6.831	6.043	92858633	45108596	32.038	30.736
19)	B Endosulfa...	7.068	6.268	120.4E6	55261685	30.648	29.335
20)	A Methoxychlor	7.426	6.564	60910388	30537340	31.237	29.898
21)	B Endrin ke...	7.555	6.775	122.5E6	61973127	30.099	29.113
22)	Mirex	8.032	6.958	101.1E6	50659664	30.015	28.474

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

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