

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091124\
 Data File : PL091639.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Sep 2024 06:16
 Operator : AR\AJ
 Sample : P3888-02MSD
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 DN-W-02MSD

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 09/11/2024
 Supervised By : Ankita Jodhani 09/12/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 11 07:09:22 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL090924.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 09 19:26:36 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...	3.540	2.781	35071897	42806032	22.502m	22.887
2)	SA Decachlor...	9.053	7.919	21937289	32400394	18.051	17.546m
Target Compounds							
2)	A alpha-BHC	3.998	3.284	128.4E6	163.1E6	59.430	61.321
3)	MA gamma-BHC...	4.330	3.614	118.4E6	149.9E6	57.581	60.965
4)	MA Heptachlor	4.917	3.953	111.0E6	148.3E6	59.268m	61.574
5)	MB Aldrin	5.259	4.232	107.0E6	137.9E6	57.457m	60.463m
6)	B beta-BHC	4.527	3.913	54324413	64608503	59.696	59.140
7)	B delta-BHC	4.774	4.142	110.0E6	142.9E6	57.269	62.132
8)	B Heptachlo...	5.686	4.736	96068266	124.1E6	57.570	58.901
9)	A Endosulfan I	6.071	5.106	91946123	114.0E6	59.011	59.105
10)	B gamma-Chl...	5.942	4.985	96145161	129.3E6	57.545	58.618m
11)	B alpha-Chl...	6.021	5.050	97287221	126.1E6	60.358	60.969
12)	B 4,4'-DDE	6.194	5.237	86747074	120.2E6	59.471	63.375m
13)	MA Dieldrin	6.346	5.370	96341181	123.9E6	59.042	60.262
14)	MA Endrin	6.574	5.644	79294380	112.1E6	59.634m	59.404m
15)	B Endosulfa...	6.794	5.940	87294884	106.7E6	56.319	60.302
16)	A 4,4'-DDD	6.710	5.792	75602863	97957557	59.645	58.456m
17)	MA 4,4'-DDT	7.024	6.044	77389637	98850853	58.997	61.521
18)	B Endrin al...	6.923	6.119	66133870	81005851	55.662m	59.256
19)	B Endosulfa...	7.159	6.342	80191828	101.1E6	57.428	58.908
20)	A Methoxychlor	7.499	6.617	39749363	52159768	58.760	58.887m
21)	B Endrin ke...	7.643	6.847	90385805	116.8E6	58.452	58.049
22)	Mirex	8.117	7.028	68407339	95812391	57.128	54.033

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

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