

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091124\
 Data File : PL091645.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Sep 2024 09:51
 Operator : AR\AJ
 Sample : P3872-02MSD
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 WC-W-07-202409MSD

Manual Integrations
 APPROVED

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 11 10:38:26 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...	3.543	2.782	32718418	38121551	20.992	20.383
28)	SA Decachlor...	9.054	7.921	27183140	41765348	22.367	22.618
Target Compounds							
2)	A alpha-BHC	3.999	3.285	128.4E6	159.0E6	59.467	59.780
3)	MA gamma-BHC...	4.330	3.615	118.8E6	146.9E6	57.783m	59.748
4)	MA Heptachlor	4.920	3.955	110.5E6	141.0E6	58.997	58.528
5)	MB Aldrin	5.261	4.235	100.7E6	129.0E6	54.053	56.552
6)	B beta-BHC	4.527	3.914	53464047	63353012	58.750	57.991
7)	B delta-BHC	4.774	4.144	112.1E6	141.5E6	58.339	61.516
8)	B Heptachlo...	5.687	4.737	96739351	123.0E6	57.972	58.346
9)	A Endosulfan I	6.072	5.107	91464784	115.4E6	58.703	59.790
10)	B gamma-Chl...	5.942	4.987	97151716	129.1E6	58.148	58.528
11)	B alpha-Chl...	6.021	5.051	96902037	122.7E6	60.119	59.326
12)	B 4,4'-DDE	6.194	5.240	87451917	117.3E6	59.954	61.848
13)	MA Dieldrin	6.347	5.371	97139090	123.2E6	59.531	59.915
14)	MA Endrin	6.576	5.646	79104583	110.4E6	59.491	58.500
15)	B Endosulfa...	6.795	5.941	88908148	106.6E6	57.360	60.281
16)	A 4,4'-DDD	6.711	5.794	76105736	99879526	60.042	59.603
17)	MA 4,4'-DDT	7.025	6.044	78923478	97654821	60.167	60.777
18)	B Endrin al...	6.925	6.120	69483044	82519851	58.481	60.364
19)	B Endosulfa...	7.159	6.343	80568104	102.9E6	57.697	59.937
20)	A Methoxychlor	7.500	6.619	41367926	52798442	61.153	59.608
21)	B Endrin ke...	7.644	6.848	91839078	120.8E6	59.392	60.081
22)	Mirex	8.117	7.029	70317331	96461635	58.723	54.399

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

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