

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011224\
 Data File : PL087750.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jan 2024 14:01
 Operator : AR\AJ
 Sample : P1117-07MS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 S2-COMPOSITEMS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 01/15/2024
 Supervised By : Ankita Jodhani 01/15/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 12 22:52:25 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL122823.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 29 03:17:47 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...	3.420	2.674	67997819	25878726	22.713	21.364
28)	SA Decachlor...	8.981	7.862	56251441	25296680	19.751	19.969
Target Compounds							
2)	A alpha-BHC	3.877	3.178	208.7E6	87241502	46.504	47.335
3)	MA gamma-BHC...	4.210	3.509	204.0E6	85422976	46.779	47.006
4)	MA Heptachlor	4.803	3.850	216.2E6	88689852	49.207	49.798
5)	MB Aldrin	5.146	4.131	201.0E6	84876682	46.887	48.092
6)	B beta-BHC	4.409	3.810	96179574	37710482	51.696	49.305
7)	B delta-BHC	4.657	4.040	130.0E6	51256505	30.890	29.527
8)	B Heptachlo...	5.577	4.639	184.3E6	76770678	48.111	48.169
9)	A Endosulfan I	5.963	5.009	173.2E6	70508793	48.042	45.579
10)	B gamma-Chl...	5.835	4.892	191.8E6	80519972	49.626	49.886
11)	B alpha-Chl...	5.915	4.956	189.4E6	79742657	49.287	48.049
12)	B 4,4'-DDE	6.096	5.154	159.8E6	69694126	49.974	51.812
13)	MA Dieldrin	6.241	5.277	181.4E6	78650349	48.712	49.493
14)	MA Endrin	6.471	5.552	153.3E6	72921370	48.816	51.426
15)	B Endosulfa...	6.694	5.849	151.2E6	67293205	47.142	49.156m
16)	A 4,4'-DDD	6.617	5.713	126.0E6	55469120	48.847	49.194
17)	MA 4,4'-DDT	6.934	5.966	151.3E6	64907340	52.893	52.152
18)	B Endrin al...	6.824	6.033	119.8E6	52436785	47.618	45.118
19)	B Endosulfa...	7.061	6.257	139.5E6	59318989	45.625	45.189
20)	A Methoxychlor	7.420	6.552	80389960	36566915	49.514	49.678
21)	B Endrin ke...	7.548	6.764	157.8E6	75585298	48.504	49.304
22)	Mirex	8.025	6.945	131.0E6	64306025	46.721	47.941

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

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