

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011824\
 Data File : PL087848.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jan 2024 15:36
 Operator : AR\AJ
 Sample : P1159-01MSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-011724MSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 01/19/2024
 Supervised By :Ankita Jodhani 01/19/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 18 21:53:04 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	2.673	71341866	30257148	23.830	24.978
28)	SA Decachlor...	8.982	7.862	62613442	28656482	21.985	22.621
Target Compounds							
2)	A alpha-BHC	3.876	3.177	229.4E6	94954122	51.119	51.519
3)	MA gamma-BHC...	4.210	3.508	216.0E6	89512038	49.523	49.256
4)	MA Heptachlor	4.803	3.849	210.5E6	85040757	47.908	47.749
5)	MB Aldrin	5.145	4.130	202.3E6	83806156	47.192	47.485
6)	B beta-BHC	4.410	3.810	94593571	38059758	50.844	49.762
7)	B delta-BHC	4.656	4.039	197.8E6	81151366	47.014	46.748
8)	B Heptachlo...	5.576	4.638	184.3E6	76335292	48.101	47.895
9)	A Endosulfan I	5.963	5.009	172.1E6	70918749	47.713	45.844
10)	B gamma-Chl...	5.835	4.891	191.1E6	79663519	49.437	49.356
11)	B alpha-Chl...	5.915	4.956	187.6E6	78716140	48.814	47.430
12)	B 4,4'-DDE	6.097	5.154	163.4E6	70028305	51.097	52.061
13)	MA Dieldrin	6.242	5.276	176.9E6	77653288	47.487	48.865
14)	MA Endrin	6.471	5.552	149.9E6	71115968	47.723	50.153
15)	B Endosulfa...	6.694	5.850	153.3E6	67577298	47.790	49.363
16)	A 4,4'-DDD	6.617	5.713	143.0E6	62306500	55.443	55.258
17)	MA 4,4'-DDT	6.934	5.965	142.1E6	61384833	49.710	49.322
18)	B Endrin al...	6.825	6.033	111.8E6	48359623	44.431	41.610
19)	B Endosulfa...	7.062	6.256	148.6E6	68318936	48.586	52.045m
20)	A Methoxychlor	7.421	6.551	72413694	34295076	44.601	46.591
21)	B Endrin ke...	7.549	6.764	160.0E6	77704076	49.183	50.686
22)	Mirex	8.026	6.945	135.7E6	65157432	48.405	48.575

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

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