

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011224\
 Data File : PL087770.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jan 2024 19:09
 Operator : AR\AJ
 Sample : P1117-02MSD
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 S1-COMPOSITMSD

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 22:57:45 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...	3.419	2.674	71948783	28079623	24.033	23.180
28)	SA Decachlor...	8.980	7.861	63513319	29161648	22.301	23.020
Target Compounds							
2)	A alpha-BHC	3.876	3.178	231.2E6	97729079	51.531	53.025
3)	MA gamma-BHC...	4.210	3.508	222.0E6	94824542	50.895	52.180
4)	MA Heptachlor	4.803	3.849	220.8E6	89118268	50.258	50.038m
5)	MB Aldrin	5.145	4.130	203.7E6	85807453	47.536	48.619
6)	B beta-BHC	4.410	3.809	98695971	38239075	53.049	49.996m
7)	B delta-BHC	4.656	4.039	139.8E6	56658045	33.226	32.639
8)	B Heptachlo...	5.577	4.638	193.8E6	83419732	50.580	52.341
9)	A Endosulfan I	5.963	5.009	180.4E6	77948423	50.034	50.388
10)	B gamma-Chl...	5.834	4.891	197.8E6	85524772	51.156	52.987
11)	B alpha-Chl...	5.915	4.955	194.9E6	85226645	50.708	51.353
12)	B 4,4'-DDE	6.096	5.154	166.7E6	75112404	52.140	55.841
13)	MA Dieldrin	6.241	5.276	189.0E6	84919825	50.737	53.438
14)	MA Endrin	6.471	5.552	158.0E6	77466514	50.314	54.631
15)	B Endosulfa...	6.692	5.848	163.6E6	73613269	50.998	53.772m
16)	A 4,4'-DDD	6.616	5.713	134.1E6	61825456	51.990m	54.831
17)	MA 4,4'-DDT	6.934	5.965	155.6E6	67842043	54.398	54.510
18)	B Endrin al...	6.824	6.032	125.2E6	56611090	49.759	48.710
19)	B Endosulfa...	7.061	6.257	150.4E6	67287499	49.185	51.260
20)	A Methoxychlor	7.420	6.551	81605667	38051740	50.263	51.695
21)	B Endrin ke...	7.548	6.763	174.1E6	84861826	53.513	55.355
22)	Mirex	8.026	6.944	139.1E6	66837418	49.619	49.828

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

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