

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011624\
 Data File : PL087807.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jan 2024 15:30
 Operator : AR\AJ
 Sample : P1147-01MS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 MH-EMS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 01/17/2024
 Supervised By :Ankita Jodhani 01/17/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 16 20:49:20 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	76980118	29892717	25.714	24.677
28)	SA Decachlor...	8.985	7.864	62228688	27598920	21.850	21.786
Target Compounds							
2)	A alpha-BHC	3.876	3.178	248.4E6	103.9E6	55.370m	56.391
3)	MA gamma-BHC...	4.211	3.509	239.9E6	100.1E6	54.996	55.076
4)	MA Heptachlor	4.804	3.851	245.1E6	101.2E6	55.777	56.802
5)	MB Aldrin	5.147	4.131	237.7E6	98539349	55.463	55.833
6)	B beta-BHC	4.411	3.811	107.8E6	43985845	57.963	57.510
7)	B delta-BHC	4.657	4.040	149.0E6	60109617	35.405	34.627
8)	B Heptachlo...	5.578	4.639	218.1E6	90108776	56.926	56.537
9)	A Endosulfan I	5.965	5.010	201.4E6	82313778	55.842	53.210
10)	B gamma-Chl...	5.836	4.892	227.6E6	94326687	58.871	58.440
11)	B alpha-Chl...	5.917	4.957	221.1E6	93239801	57.531	56.182
12)	B 4,4'-DDE	6.098	5.155	192.2E6	81220623	60.110	60.382
13)	MA Dieldrin	6.243	5.277	213.1E6	92491007	57.222	58.202
14)	MA Endrin	6.474	5.553	181.4E6	84763970	57.740	59.778
15)	B Endosulfa...	6.695	5.851	177.9E6	78050415	55.482	57.014
16)	A 4,4'-DDD	6.619	5.713	153.6E6	66351425	59.565	58.845
17)	MA 4,4'-DDT	6.936	5.966	170.6E6	72902783	59.649	58.576
18)	B Endrin al...	6.826	6.033	126.9E6	54819587	50.434	47.168
19)	B Endosulfa...	7.064	6.258	160.4E6	68580067	52.444	52.244
20)	A Methoxychlor	7.421	6.552	85977163	41193530	52.955	55.963
21)	B Endrin ke...	7.550	6.764	184.5E6	84883350	56.725	55.369
22)	Mirex	8.028	6.946	149.5E6	71438452	53.316	53.258

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

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