

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011024\
 Data File : PL087707.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jan 2024 16:48
 Operator : AR\AJ
 Sample : PB158345BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB158345BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 01/11/2024
 Supervised By :Ankita Jodhani 01/11/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 10 23:40:18 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	68376727	29126368	22.840	24.045
28)	SA Decachlor...	8.986	7.865	65035630	30480663	22.836	24.061
Target Compounds							
2)	A alpha-BHC	3.876	3.178	226.7E6	98161528	50.535	53.260
3)	MA gamma-BHC...	4.210	3.508	211.4E6	93113797	48.479	51.238
4)	MA Heptachlor	4.804	3.850	223.0E6	95699566	50.741	53.734
5)	MB Aldrin	5.147	4.131	206.5E6	89873283	48.190	50.923
6)	B beta-BHC	4.410	3.810	89539668	38598330	48.127	50.466
7)	B delta-BHC	4.656	4.040	197.1E6	89463310	46.850m	51.537
8)	B Heptachlo...	5.577	4.638	187.1E6	84113757	48.826m	52.776
9)	A Endosulfan I	5.965	5.010	175.5E6	76940803	48.667	49.737
10)	B gamma-Chl...	5.836	4.892	190.3E6	83631133	49.230	51.814
11)	B alpha-Chl...	5.917	4.957	187.7E6	83297746	48.857	50.191
12)	B 4,4'-DDE	6.098	5.155	161.7E6	72870678	50.585	54.174
13)	MA Dieldrin	6.243	5.277	179.7E6	81327278	48.242	51.177
14)	MA Endrin	6.474	5.554	154.5E6	76017173	49.185	53.609
15)	B Endosulfa...	6.695	5.851	147.6E6	71567163	46.017	52.278m
16)	A 4,4'-DDD	6.618	5.713	130.4E6	58549137	50.589m	51.925m
17)	MA 4,4'-DDT	6.936	5.967	148.7E6	67767010	52.017	54.450
18)	B Endrin al...	6.827	6.033	115.7E6	53038083	46.002	45.635m
19)	B Endosulfa...	7.064	6.259	148.9E6	69183368	48.694	52.704
20)	A Methoxychlor	7.423	6.553	77206847	37644966	47.553	51.142
21)	B Endrin ke...	7.550	6.765	157.3E6	78747782	48.361	51.366
22)	Mirex	8.029	6.947	125.6E6	63464456	44.813	47.313

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

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