

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012623\
 Data File : PL080543.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jan 2023 14:26
 Operator : AR\AJ
 Sample : 01289-01MSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 VNJ209-STOCKMSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 01/27/2023
 Supervised By :Ankita Jodhani 01/27/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 26 20:46:52 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012023.M
 Quant Title : GC Extractables
 QLast Update : Sun Jan 22 23:56:48 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...	3.352	2.690	33593395	33057492	15.662	15.050
28)	SA Decachlor...	8.792	7.839	25115299	29451097	14.345	12.361
Target Compounds							
2)	A alpha-BHC	3.800	3.191	139.0E6	130.4E6	43.889	41.014
3)	MA gamma-BHC...	4.129	3.519	125.0E6	119.9E6	42.506	40.127
4)	MA Heptachlor	4.714	3.860	125.6E6	124.7E6	42.484	39.193
5)	MB Aldrin	5.052	4.140	116.7E6	118.4E6	42.663	40.132
6)	B beta-BHC	4.325	3.815	54518742	52159675	39.940	39.082
7)	B delta-BHC	4.568	4.045	127.8E6	115.1E6	44.157	39.910
8)	B Heptachlo...	5.477	4.642	107.9E6	107.1E6	41.688	38.507
9)	A Endosulfan I	5.858	5.011	97249182	97358241	41.182	37.426
10)	B gamma-Chl...	5.731	4.893	106.8E6	104.5E6	42.268	36.875
11)	B alpha-Chl...	5.811	4.957	105.1E6	105.6E6	41.628	36.871
12)	B 4,4'-DDE	5.989	5.150	94701213	93375046	42.518	39.585
13)	MA Dieldrin	6.133	5.277	103.3E6	106.8E6	43.173	39.501
14)	MA Endrin	6.360	5.551	94832688	96542924	43.849	41.593
15)	B Endosulfa...	6.578	5.846	89794612	94216301	39.172	45.215
16)	A 4,4'-DDD	6.503	5.704	81496060	79376499	44.485	42.239
17)	MA 4,4'-DDT	6.815	5.956	86486045	82349030	41.627	39.186
18)	B Endrin al...	6.707	6.026	77050037	77654665	46.321m	42.525
19)	B Endosulfa...	6.943	6.249	93058762	95002573	44.958	40.849
20)	A Methoxychlor	7.294	6.534	47744650	48971426	43.275	40.357
21)	B Endrin ke...	7.423	6.754	101.3E6	107.1E6	45.896	41.963
22)	Mirex	7.894	6.938	80986684	93013579	47.091	40.854

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

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