

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL053122\
 Data File : PL075337.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Jun 2022 07:08
 Operator : AR\AJ
 Sample : N2896-06MSD 10X
 Misc :
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 P038-SS001-0006-01MSD

Manual Integrations
 APPROVED

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 Supervised By :Ankita Jodhani 06/01/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 01 10:54:36 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL052822.M
 Quant Title : GC Extractables
 QLast Update : Wed Jun 01 10:19:11 2022
 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...	5.641	4.640	1409370	3493786	2.398	2.205
28)	SA Decachlor...	11.639	10.388	1559482	2875441	2.908	2.095 #
Target Compounds							
2)	A alpha-BHC	6.225	5.342	4319877	11200085	5.234	5.175
3)	MA gamma-BHC...	6.624	5.764	4338100	11261495	5.543	5.362
4)	MA Heptachlor	7.279	6.173	4478575	10962981	5.592	5.378
5)	MB Aldrin	7.652	6.497	4068540	11121346	5.579	5.763
6)	B beta-BHC	6.875	6.142	2054886	5400632	5.519	5.564
7)	B delta-BHC	7.145	6.402	3937695	10725171	5.128	5.000
8)	B Heptachlo...	8.119	7.071	4202189	10302363	6.155m	5.638
9)	A Endosulfan I	8.529	7.473	3538619	9687167	5.634	5.732
10)	B gamma-Chl...	8.392	7.347	4286574	11056825	6.356	6.012
11)	B alpha-Chl...	8.473	7.417	3931599	10611107	5.802	5.807
12)	B 4,4'-DDE	8.658	7.629	3261866	8574871	5.607	5.265
13)	MA Dieldrin	8.820	7.758	3806545	9775064	6.007	5.634
14)	MA Endrin	9.061	8.049	3046830	9145375	5.738	5.875
15)	B Endosulfa...	9.294	8.358	3518536	8656109	6.234	5.498
16)	A 4,4'-DDD	9.201	8.212	3082693	7343856	6.233	5.494
17)	MA 4,4'-DDT	9.521	8.473	2957503	6463543	5.078	4.520
18)	B Endrin al...	9.429	8.545	2545616	5935437	5.792	4.923m
19)	B Endosulfa...	9.668	8.777	3804477	8145305	6.839	5.442
20)	A Methoxychlor	10.005	9.064	1588071	4069699	5.185	5.012m
21)	B Endrin ke...	10.168	9.295	3607029	8038569	5.875m	5.027
22)	Mirex	10.643	9.482	2939123	6984832	6.063	5.493

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

