

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091622\
 Data File : PL077806.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Sep 2022 14:32
 Operator : AR\AJ
 Sample : N4630-02MSD
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 WC-17-4-1MSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/19/2022
 Supervised By :Ankita Jodhani 09/19/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 16 18:36:31 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL091222.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 13 13:26:11 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...	3.416	2.625	26934736	52038567	16.803	17.529
28)	SA Decachlor...	8.900	7.724	24394541	41274160	18.875m	16.442
Target Compounds							
2)	A alpha-BHC	3.880	3.118	115.7E6	213.6E6	48.763	47.108
3)	MA gamma-BHC...	4.216	3.441	109.9E6	194.2E6	49.678	48.084
4)	MA Heptachlor	4.792	3.773	98985506	169.2E6	44.708	42.710
5)	MB Aldrin	5.132	4.047	91333187	166.8E6	45.955	43.949
6)	B beta-BHC	4.429	3.741	47462489	76291018	48.836	45.826
7)	B delta-BHC	4.672	3.964	84033995	164.5E6	40.928	40.547
8)	B Heptachlo...	5.565	4.546	82461791	149.8E6	47.302	44.293
9)	A Endosulfan I	5.951	4.912	73175339	131.6E6	45.402	41.713
10)	B gamma-Chl...	5.820	4.795	81264195	145.0E6	46.413	42.547
11)	B alpha-Chl...	5.897	4.858	79350614	138.6E6	45.938	41.852
12)	B 4,4'-DDE	6.076	5.052	68289001	132.6E6	42.899	40.755
13)	MA Dieldrin	6.228	5.174	75950391	152.2E6	47.056	45.894m
14)	MA Endrin	6.460	5.447	65792089	136.3E6	47.572	47.795
15)	B Endosulfa...	6.688	5.743	65791008	124.5E6	47.627	47.245
16)	A 4,4'-DDD	6.601	5.604	53386006	114.1E6	45.596	44.025
17)	MA 4,4'-DDT	6.912	5.853	53520006	109.0E6	42.237	41.367
18)	B Endrin al...	6.819	5.922	55639927	102.2E6	52.616	49.509
19)	B Endosulfa...	7.052	6.145	55898435	112.5E6	43.650	41.833
20)	A Methoxychlor	7.393	6.430	30856134	56250017	46.720	41.076
21)	B Endrin ke...	7.541	6.644	60915979	123.4E6	44.085	40.732
22)	Mirex	8.001	6.818	45186674	88208306	43.035	41.030m

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

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