

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL123022\
 Data File : PL079990.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Dec 2022 21:35
 Operator : AR\AJ
 Sample : N6219-04MS
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 72-12016MS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 12/30/2022
 Supervised By : Ankita Jodhani 12/30/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 29 22:16:37 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL123022.M
 Quant Title : GC Extractables
 QLast Update : Thu Dec 29 17:31:33 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...	3.364	2.697	26733934	33139149	19.271	18.036
28)	SA Decachlor...	8.804	7.857	23889582	27336313	16.993	16.348
Target Compounds							
2)	A alpha-BHC	3.813	3.199	97720772	123.1E6	50.986	49.026
3)	MA gamma-BHC...	4.141	3.527	88929798	117.1E6	51.011	49.027
4)	MA Heptachlor	4.725	3.871	92695184	111.2E6	51.641	51.760
5)	MB Aldrin	5.064	4.151	93061767	117.8E6	55.668	51.418
6)	B beta-BHC	4.336	3.823	40636323	49785002	47.978	46.404
7)	B delta-BHC	4.580	4.053	76443381	98384768	45.139	43.001
8)	B Heptachlo...	5.488	4.654	87350411	101.9E6	53.113	48.180
9)	A Endosulfan I	5.870	5.025	81730734	95545109	52.433	46.673
10)	B gamma-Chl...	5.743	4.906	91772519	106.9E6	53.527	49.691
11)	B alpha-Chl...	5.822	4.970	89828714	105.7E6	54.058	49.459
12)	B 4,4'-DDE	5.999	5.164	84372443	98672376	57.186	54.172
13)	MA Dieldrin	6.144	5.290	90577141	102.7E6	55.450	50.855
14)	MA Endrin	6.372	5.569	75307140	156.4E6	57.416	101.071 #
15)	B Endosulfa...	6.590	5.857	81459320	87820549	55.934	50.571m
16)	A 4,4'-DDD	6.513	5.718	70077824	76119664	55.891	49.963
17)	MA 4,4'-DDT	6.826	5.970	108.9E6	117.7E6	85.817	89.620
18)	B Endrin al...	6.719	6.038	62872570	73753847	57.515	54.815
19)	B Endosulfa...	6.953	6.262	75663631	89476435	52.269	51.363
20)	A Methoxychlor	7.304	6.549	38869251	43999376	54.841	57.136m
21)	B Endrin ke...	7.434	6.766	82456383	89018290	54.381	48.220
22)	Mirex	7.905	6.953	67268892	76502838	51.171	49.685

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

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