

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD040122\
 Data File : PD068855.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Mar 2022 16:34
 Operator : AR\AJ
 Sample : N2171-01MSD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PSE-COMP-01MSD

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 03/31/2022
 Supervised By : mohammad ahmed 04/01/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 31 02:48:05 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD031222.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 14 03:30:32 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 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 x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.447	4.172	23680612	209.9E6	19.503	21.951
28)	SA Decachlor...	8.204	9.368	24105470	123.7E6	19.080	21.830
Target Compounds							
2)	A alpha-BHC	3.886	4.568	94260055	739.1E6	52.061	53.705
3)	MA gamma-BHC...	4.170	4.859	86355142	669.6E6	51.717	53.551
4)	MA Heptachlor	4.467	5.386	78133764	627.9E6	47.426	52.831
5)	MB Aldrin	4.715	5.699	84709180	642.2E6	53.005	55.948
6)	B beta-BHC	4.420	5.022	36990655	285.0E6	49.681	51.915
7)	B delta-BHC	4.624	5.247	87001196	666.2E6	53.237	55.398
8)	B Heptachlo...	5.159	6.087	76328901	557.1E6	51.039	53.345
9)	A Endosulfan I	5.497	6.450	71165027	505.1E6	50.859	53.861
10)	B gamma-Chl...	5.385	6.323	78397026	556.9E6	51.681	54.026
11)	B alpha-Chl...	5.444	6.399	77093109	541.1E6	51.579	54.347
12)	B 4,4'-DDE	5.610	6.548	72202106	513.5E6	52.777	55.413
13)	MA Dieldrin	5.742	6.708	78201030	547.2E6	53.557	56.340
14)	MA Endrin	6.000	6.928	69685620	442.7E6	52.900	57.219
15)	B Endosulfa...	6.273	7.133	69494730	446.0E6	55.758	59.005
16)	A 4,4'-DDD	6.127	7.039	62727459	421.0E6	53.193	57.010
17)	MA 4,4'-DDT	6.367	7.342	57993306	376.6E6	48.249	51.259
18)	B Endrin al...	6.443	7.257	55730234	353.9E6	56.137	58.478
19)	B Endosulfa...	6.656	7.481	67670736	414.7E6	52.916	56.388
20)	A Methoxychlor	6.918	7.795	33193001	196.7E6	47.896	53.963
21)	B Endrin ke...	7.149	7.957	78963884	424.7E6	53.638	54.813
22)	Mirex	7.331	8.423	59918607	303.4E6	50.557m	55.353

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

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