

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051723\
 Data File : PL082777.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 May 2023 20:03
 Operator : AR\AJ
 Sample : 02811-01MSD
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 72-11995MSD

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/18/2023
 Supervised By : Ankita Jodhani 05/18/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 17 21:37:36 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042023.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 21 03:12:31 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...	3.317	2.640	24210723	28176790	9.064m	12.162 #
28)	SA Decachlor...	8.733	7.748	26139547	29007933	13.692	12.709
Target Compounds							
2)	A alpha-BHC	3.768	3.138	99402472	85226333	24.974	25.041
3)	MA gamma-BHC...	4.096	3.465	98688273	98154328	26.395	30.527
4)	MA Heptachlor	4.674	3.796	86707140	89334072	23.730	26.096
5)	MB Aldrin	5.011	4.072	85017907	96852741	25.782	30.748
6)	B beta-BHC	4.301	3.766	35659803	47304318	20.909	34.670 #
7)	B delta-BHC	4.541	3.990	103.3E6	71201305	28.703	23.212
8)	B Heptachlo...	5.437	4.573	76123216	68803427	24.956	23.883
9)	A Endosulfan I	5.818	4.940	72036965	71745937	25.981	26.877
10)	B gamma-Chl...	5.692	4.822	115.9E6	88845237	38.529	30.617
11)	B alpha-Chl...	5.770	4.885	104.6E6	78900121	35.058	27.180
12)	B 4,4'-DDE	5.948	5.075	80862145	64730311	31.810	28.156
13)	MA Dieldrin	6.092	5.204	71553951	84527681	25.934	31.302
14)	MA Endrin	6.319	5.479	80577612	68895488	33.234	28.167
15)	B Endosulfa...	6.541	5.773	77910272	83375331	32.002	36.988m
16)	A 4,4'-DDD	6.463	5.629	67688908	63554860	33.390	33.979
17)	MA 4,4'-DDT	6.775	5.877	82442284	71427204	36.037	33.810
18)	B Endrin al...	6.673	5.953	75671937	63308682	40.162	33.830
19)	B Endosulfa...	6.906	6.175	72061959	80645741	30.386	34.255m
20)	A Methoxychlor	7.254	6.456	25478301	34754553	20.878m	28.679m#
21)	B Endrin ke...	7.384	6.680	90881215	75306924	37.956	29.670m
22)	Mirex	7.848	6.852	88303420	61173563	45.137	26.548m#

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

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