

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122324\
 Data File : PD087298.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Dec 2024 13:24
 Operator : AR\AJ
 Sample : P5267-09MSD
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 E28Y9MSD

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 12/26/2024
 Supervised By : Ankita Jodhani 12/27/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 24 00:00:42 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD122024CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 20 23:32:53 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.554	2.883	36236246	218.5E6	17.699m	18.778
2)	SA Decachlor...	9.079	8.082	35413367	151.5E6	11.595	11.502
Target Compounds							
2)	A alpha-BHC	4.003	3.395	207.0E6	839.5E6	51.312m	46.053m
3)	MA gamma-BHC...	4.334	3.733	198.0E6	775.2E6	50.693m	45.815
4)	MA Heptachlor	4.935	4.087	179.2E6	674.2E6	45.156	38.994
5)	MB Aldrin	5.277	4.373	170.9E6	693.4E6	43.882	41.434
6)	B beta-BHC	4.519	4.028	72768655	307.4E6	41.614	39.274
7)	B delta-BHC	4.766	4.265	121.5E6	533.1E6	30.567m	30.709
8)	B Heptachlo...	5.696	4.878	134.2E6	623.0E6	37.173	39.735
9)	A Endosulfan I	6.078	5.251	143.3E6	573.1E6	42.910m	39.540m
10)	B trans-Chl...	5.951	5.131	141.6E6	657.5E6	40.514	40.408
11)	B cis-Chlor...	6.032	5.195	153.0E6	641.9E6	43.080m	40.861m
12)	B 4,4'-DDE	6.202	5.382	283.8E6	1200.2E6	85.755	80.565
13)	MA Dieldrin	6.353	5.517	320.2E6	1271.0E6	88.531	83.021m
14)	MA Endrin	6.580	5.795	268.4E6	1070.2E6	89.833	76.601
15)	B Endosulfa...	6.791	6.086	252.4E6	982.1E6	84.426	72.331
16)	A 4,4'-DDD	6.710	5.936	223.4E6	892.2E6	86.191	73.275
17)	MA 4,4'-DDT	7.027	6.190	212.0E6	916.2E6	79.067	72.669
18)	B Endrin al...	6.919	6.265	168.1E6	681.0E6	71.633	65.178
19)	B Endosulfa...	7.154	6.488	235.7E6	915.7E6	81.309	69.262
20)	A Methoxychlor	7.497	6.762	594.1E6	1984.9E6	399.305	340.468
21)	B Endrin ke...	7.635	6.996	273.3E6	893.4E6	85.155	61.808m#

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

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