

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112724\
 Data File : PD086981.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Nov 2024 19:25
 Operator : AR\AJ
 Sample : P4995-02MSD
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 001MSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/02/2024
 Supervised By :Ankita Jodhani 12/02/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 28 00:18:29 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD112724.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 27 15:47:26 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...	3.558	2.885	36092955	231.2E6	18.049	20.197
28)	SA Decachlor...	9.089	8.087	64730911	287.4E6	20.349	20.625
Target Compounds							
2)	A alpha-BHC	4.008	3.399	218.9E6	933.8E6	54.389	52.996
3)	MA gamma-BHC...	4.339	3.735	211.0E6	874.8E6	52.904	52.086
4)	MA Heptachlor	4.939	4.091	206.2E6	932.1E6	52.520	57.343
5)	MB Aldrin	5.282	4.377	204.1E6	823.8E6	50.071	49.277
6)	B beta-BHC	4.521	4.031	84404934	385.8E6	53.515m	53.869
7)	B delta-BHC	4.770	4.268	233.7E6	877.6E6	57.344m	51.617
8)	B Heptachlo...	5.701	4.882	188.1E6	786.5E6	52.067	51.797
9)	A Endosulfan I	6.085	5.257	177.7E6	739.7E6	52.943	52.102
10)	B gamma-Chl...	5.956	5.136	190.5E6	823.4E6	53.912	52.935
11)	B alpha-Chl...	6.037	5.200	190.3E6	797.8E6	53.265	52.207
12)	B 4,4'-DDE	6.206	5.386	173.0E6	784.3E6	53.158	52.028
13)	MA Dieldrin	6.358	5.523	192.2E6	808.7E6	53.197	51.937
14)	MA Endrin	6.583	5.799	161.1E6	744.8E6	53.246m	53.242
15)	B Endosulfa...	6.796	6.090	160.3E6	725.0E6	53.639	52.674
16)	A 4,4'-DDD	6.715	5.941	137.2E6	662.9E6	52.765	52.740
17)	MA 4,4'-DDT	7.032	6.196	149.3E6	708.9E6	52.848	53.164
18)	B Endrin al...	6.925	6.269	124.6E6	554.5E6	50.965	49.986
19)	B Endosulfa...	7.160	6.493	151.8E6	695.8E6	52.163	51.426
20)	A Methoxychlor	7.504	6.767	81798194	371.6E6	51.147	51.809
21)	B Endrin ke...	7.641	7.002	168.7E6	761.2E6	51.995	50.505
22)	Mirex	8.126	7.198	117.3E6	569.7E6	47.032	46.198

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

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