

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD021424\
 Data File : PD081336.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Feb 2024 14:38
 Operator : AR\AJ
 Sample : P1414-02MS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 SB-6(15-16)MS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 02/14/2024
 Supervised By : Ankita Jodhani 02/14/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 14 01:33:12 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD012424.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 25 11:14:56 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...	3.566	2.794	27415419	53066879	19.313	22.184
2)	SA Decachlor...	9.117	7.934	36664057	47844695	18.219	17.962
Target Compounds							
2)	A alpha-BHC	4.023	3.296	111.8E6	187.5E6	45.023	48.862
3)	MA gamma-BHC...	4.357	3.625	112.5E6	180.0E6	45.963	48.135
4)	MA Heptachlor	4.949	3.966	122.7E6	176.0E6	49.750	51.032
5)	MB Aldrin	5.293	4.247	119.4E6	173.4E6	48.659	47.608
6)	B beta-BHC	4.551	3.921	49362792	75166224	48.785	48.104
7)	B delta-BHC	4.801	4.152	115.8E6	176.6E6	46.168	47.049
8)	B Heptachlo...	5.720	4.748	113.1E6	157.4E6	50.527	46.993
9)	A Endosulfan I	6.107	5.118	112.2E6	148.3E6	54.089	48.416
10)	B gamma-Chl...	5.976	4.998	118.8E6	161.1E6	54.258	49.262
11)	B alpha-Chl...	6.056	5.062	118.0E6	158.1E6	54.215	48.368
12)	B 4,4'-DDE	6.227	5.251	113.2E6	151.1E6	55.642	49.322
13)	MA Dieldrin	6.382	5.383	112.0E6	164.0E6	50.682	48.236
14)	MA Endrin	6.614	5.658	86501506	146.7E6	46.313	49.490
15)	B Endosulfa...	6.831	5.951	98333795	144.0E6	50.781	50.088
16)	A 4,4'-DDD	6.745	5.805	82215652	124.9E6	50.036	47.586
17)	MA 4,4'-DDT	7.060	6.055	92155818	130.1E6	51.747	49.031m
18)	B Endrin al...	6.962	6.130	75892049	107.9E6	49.891	47.860
19)	B Endosulfa...	7.196	6.353	92175628	134.6E6	48.545	48.261
20)	A Methoxychlor	7.535	6.631	44744534	69597383	43.472	44.464
21)	B Endrin ke...	7.683	6.859	97635386	153.0E6	46.688	47.399
22)	Mirex	8.159	7.043	71279949	114.5E6	43.216	45.420

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

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