

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122324\
 Data File : PD087304.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Dec 2024 15:30
 Operator : AR\AJ
 Sample : P5302-04MS
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 E2AR6MS

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 00:02:20 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 x 0.5 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...	3.555	2.882	29027788	169.8E6	14.178	14.589
27)	SA Decachlor...	9.079	8.082	33244078	145.0E6	10.885	11.010
Target Compounds							
2)	A alpha-BHC	4.004	3.396	186.9E6	784.3E6	46.329	43.025
3)	MA gamma-BHC...	4.335	3.732	181.4E6	723.9E6	46.450	42.788
4)	MA Heptachlor	4.934	4.087	176.6E6	697.2E6	44.493	40.321
5)	MB Aldrin	5.276	4.373	174.0E6	688.4E6	44.679	41.133
6)	B beta-BHC	4.519	4.027	70726900	297.2E6	40.446	37.982
7)	B delta-BHC	4.767	4.264	182.2E6	718.7E6	45.831	41.396
8)	B Heptachlo...	5.696	4.878	155.6E6	634.9E6	43.120	40.495
9)	A Endosulfan I	6.078	5.251	143.7E6	596.3E6	43.019m	41.137m
10)	B trans-Chl...	5.951	5.131	149.3E6	657.2E6	42.714	40.390
11)	B cis-Chlor...	6.031	5.194	158.5E6	651.3E6	44.648m	41.460m
12)	B 4,4'-DDE	6.201	5.381	294.0E6	1223.7E6	88.854	82.144
13)	MA Dieldrin	6.352	5.518	322.9E6	1251.3E6	89.287	81.737
14)	MA Endrin	6.579	5.795	267.1E6	1112.2E6	89.397	79.609
15)	B Endosulfa...	6.791	6.086	257.5E6	1062.8E6	86.157	78.271
16)	A 4,4'-DDD	6.710	5.936	235.9E6	1003.8E6	90.982	82.434
17)	MA 4,4'-DDT	7.026	6.191	206.6E6	954.4E6	77.068	75.700
18)	B Endrin al...	6.919	6.265	174.3E6	735.8E6	74.245	70.418
19)	B Endosulfa...	7.154	6.488	243.1E6	1028.1E6	83.853	77.769
20)	A Methoxychlor	7.498	6.762	587.2E6	2002.0E6	394.723	343.396
21)	B Endrin ke...	7.634	6.997	265.9E6	1104.6E6	82.859	76.417

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

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