

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD020425\
 Data File : PD087724.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Feb 2025 19:23
 Operator : AR\AJ
 Sample : Q1229-06MSD
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 E2993MSD

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 02/05/2025
 Supervised By : Ankita Jodhani 02/05/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 05 08:09:29 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD011625CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 16 13:39:07 2025
 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	39865347	266.5E6	19.561	21.547
2)	SA Decachlor...	9.083	8.081	67526593	310.5E6	20.198	21.439
Target Compounds							
2)	A alpha-BHC	4.005	3.395	229.6E6	1053.9E6	55.264	53.222
3)	MA gamma-BHC...	4.336	3.732	219.9E6	968.6E6	54.663	52.881
4)	MA Heptachlor	4.936	4.087	208.0E6	935.0E6	50.894	50.094
5)	MB Aldrin	5.278	4.373	203.2E6	911.9E6	50.745	50.454
6)	B beta-BHC	4.520	4.028	83124790	404.7E6	46.282	47.438
7)	B delta-BHC	4.769	4.265	224.9E6	984.3E6	54.435	52.739
8)	B Heptachlo...	5.697	4.877	186.2E6	845.1E6	49.834	49.931
9)	A Endosulfan I	6.080	5.252	167.5E6	796.8E6	48.078m	50.203
10)	B trans-Chl...	5.952	5.131	178.2E6	882.7E6	48.381	49.099
11)	B cis-Chlor...	6.032	5.196	185.2E6	870.2E6	49.818m	50.280
12)	B 4,4'-DDE	6.201	5.381	350.1E6	1623.8E6	99.397m	99.138
13)	MA Dieldrin	6.352	5.518	385.2E6	1669.7E6	101.035m	100.036
14)	MA Endrin	6.581	5.793	313.0E6	1487.9E6	96.449	99.579m
15)	B Endosulfa...	6.792	6.086	303.8E6	1434.5E6	94.374	96.826
16)	A 4,4'-DDD	6.711	5.936	274.0E6	1355.7E6	99.644	101.404
17)	MA 4,4'-DDT	7.026	6.190	274.2E6	1356.5E6	94.597m	98.434
18)	B Endrin al...	6.921	6.265	228.1E6	1083.0E6	90.520	93.935
19)	B Endosulfa...	7.155	6.488	296.3E6	1419.9E6	95.970	97.673
20)	A Methoxychlor	7.500	6.762	698.5E6	2757.1E6	440.869	447.627
21)	B Endrin ke...	7.637	6.997	322.5E6	1541.6E6	93.674	97.065

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

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