

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102821\
 Data File : PD066591.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Oct 2021 23:58
 Operator : AJ\MA
 Sample : PSTDICV050
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 28 03:30:53 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102821.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 28 02:17:57 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 15% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(Min)
1 SA	Tetrachloro-m-xylene	50.000	51.096	-2.2	102	0.00
2 MA	alpha-BHC	50.000	52.408	-4.8	103	0.00
3 MA	gamma-BHC (Lindane)	50.000	49.700	0.6	103	0.00
4 MA	Heptachlor	50.000	52.204	-4.4	103	0.00
5 MB	Aldrin	50.000	52.327	-4.7	103	0.00
6 B	beta-BHC	50.000	49.580	0.8	103	0.00
7 B	delta-BHC	50.000	52.728	-5.5	103	0.00
8 B	Heptachlor epoxide	50.000	51.866	-3.7	104	0.00
9 A	Endosulfan I	50.000	51.839	-3.7	103	0.00
10 B	gamma-Chlordane	50.000	51.966	-3.9	104	0.00
11 B	alpha-Chlordane	50.000	51.764	-3.5	104	0.00
12 B	4,4'-DDE	50.000	52.483	-5.0	104	0.00
13 MA	Dieldrin	50.000	52.398	-4.8	104	0.00
14 MA	Endrin	50.000	51.635	-3.3	103	0.00
15 B	Endosulfan II	50.000	51.390	-2.8	104	0.00
16 A	4,4'-DDD	50.000	52.518	-5.0	104	0.00
17 MA	4,4'-DDT	50.000	53.188	-6.4	105	0.00
18 B	Endrin aldehyde	50.000	51.104	-2.2	104	0.00
19 B	Endosulfan Sulfate	50.000	51.325	-2.7	104	0.00
20 A	Methoxychlor	50.000	51.123	-2.2	105	0.00
21 B	Endrin ketone	50.000	50.878	-1.8	104	0.00
22	Mirex	50.000	49.871	0.3	104	0.00
28 SA	Decachlorobiphenyl	50.000	50.145	-0.3	104	0.00

Signal #2

1 SA	Tetrachloro-m-xylene	50.000	49.744	0.5	102	0.00
2 A	alpha-BHC	50.000	50.239	-0.5	103	0.00
3 MA	gamma-BHC (Lindane)	50.000	50.322	-0.6	103	0.00
4 MA	Heptachlor	50.000	49.571	0.9	103	0.00
5 MB	Aldrin	50.000	50.093	-0.2	103	0.00
6 B	beta-BHC	50.000	48.853	2.3	103	0.00
7 B	delta-BHC	50.000	50.615	-1.2	101	0.00
8 B	Heptachlor epoxide	50.000	50.232	-0.5	103	0.00
9 A	Endosulfan I	50.000	49.966	0.1	103	0.00
10 B	gamma-Chlordane	50.000	49.913	0.2	103	0.00
11 B	alpha-Chlordane	50.000	49.917	0.2	103	0.00
12 B	4,4'-DDE	50.000	50.491	-1.0	103	0.00
13 MA	Dieldrin	50.000	50.112	-0.2	103	0.00
14 MA	Endrin	50.000	49.597	0.8	102	0.00
15 B	Endosulfan II	50.000	50.105	-0.2	103	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(Min)
16 A	4,4'-DDD	50.000	50.564	-1.1	103	0.00
17 MA	4,4'-DDT	50.000	50.892	-1.8	104	0.00
18 B	Endrin aldehyde	50.000	50.254	-0.5	104	0.00
19 B	Endosulfan Sulfate	50.000	49.974	0.1	103	0.00
20 A	Methoxychlor	50.000	50.500	-1.0	104	0.00
21 B	Endrin ketone	50.000	49.894	0.2	104	0.00
22	Mirex	50.000	49.419	1.2	104	0.00
28 SA	Decachlorobiphenyl	50.000	50.098	-0.2	103	0.00

Evaluate Continuing Calibration Report - Not Found

23	Chlordane-1	500.000	0.000	100.0#	0	-4.30#
24	Chlordane-2	500.000	0.000	100.0#	0	-4.80#
25	Chlordane-3	500.000	0.000	100.0#	0	-5.36#
26	Chlordane-4	500.000	0.000	100.0#	0	-5.42#
27	Chlordane-5	500.000	0.000	100.0#	0	-6.25#

Signal #2

23	Chlordane-1	500.000	0.000	100.0#	0	-4.96#
24	Chlordane-2	500.000	0.000	100.0#	0	-5.43#
25	Chlordane-3	500.000	0.000	100.0#	0	-6.07#
26	Chlordane-4	500.000	0.000	100.0#	0	-6.14#
27	Chlordane-5	500.000	0.000	100.0#	0	-6.95#

(#) = Out of Range

SPCC's out = 0 CCC's out = 0