

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091620\
 Data File : PD059230.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Sep 2020 20:33
 Operator : DD\AJ
 Sample : PSTDICV050
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 16 04:10:38 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD091620.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 16 03:41:41 2020
 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	49.512	1.0	98	0.00
2 MA	alpha-BHC	50.000	46.643	6.7	91	0.00
3 MA	gamma-BHC (Lindane)	50.000	44.663	10.7	90	0.00
4 MA	Heptachlor	50.000	46.861	6.3	93	0.00
5 MB	Aldrin	50.000	46.688	6.6	92	0.00
6 B	beta-BHC	50.000	48.371	3.3	97	0.00
7 B	delta-BHC	50.000	46.874	6.3	92	0.00
8 B	Heptachlor epoxide	50.000	46.250	7.5	92	0.00
9 A	Endosulfan I	50.000	47.076	5.8	94	0.00
10 B	gamma-Chlordane	50.000	46.750	6.5	93	0.00
11 B	alpha-Chlordane	50.000	45.745	8.5	91	0.00
12 B	4,4'-DDE	50.000	47.019	6.0	93	0.00
13 MA	Dieldrin	50.000	47.744	4.5	95	0.00
14 MA	Endrin	50.000	45.401	9.2	90	0.00
15 B	Endosulfan II	50.000	45.876	8.2	92	0.00
16 A	4,4'-DDD	50.000	46.698	6.6	93	0.00
17 MA	4,4'-DDT	50.000	49.273	1.5	95	0.00
18 B	Endrin aldehyde	50.000	46.856	6.3	93	0.00
19 B	Endosulfan Sulfate	50.000	48.354	3.3	97	0.00
20 A	Methoxychlor	50.000	48.961	2.1	95	0.00
21 B	Endrin ketone	50.000	48.546	2.9	97	0.00
22	Mirex	50.000	49.077	1.8	98	0.00
28 SA	Decachlorobiphenyl	50.000	49.026	1.9	100	0.00

Signal #2

1 SA	Tetrachloro-m-xylene	50.000	50.027	-0.1	99	0.00
2 A	alpha-BHC	50.000	46.935	6.1	92	0.00
3 MA	gamma-BHC (Lindane)	50.000	46.097	7.8	89	0.00
4 MA	Heptachlor	50.000	46.813	6.4	92	0.00
5 MB	Aldrin	50.000	47.610	4.8	93	0.00
6 B	beta-BHC	50.000	48.795	2.4	96	0.00
7 B	delta-BHC	50.000	48.912	2.2	97	0.00
8 B	Heptachlor epoxide	50.000	46.379	7.2	93	0.00
9 A	Endosulfan I	50.000	47.624	4.8	94	0.00
10 B	gamma-Chlordane	50.000	47.786	4.4	93	0.00
11 B	alpha-Chlordane	50.000	46.453	7.1	91	0.00
12 B	4,4'-DDE	50.000	47.702	4.6	93	0.00
13 MA	Dieldrin	50.000	47.366	5.3	93	0.00
14 MA	Endrin	50.000	45.980	8.0	90	0.00
15 B	Endosulfan II	50.000	44.011	12.0	89	0.00

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 Max. RRF Dev : 15% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(Min)
16 A	4,4'-DDD	50.000	47.354	5.3	92	0.00
17 MA	4,4'-DDT	50.000	47.608	4.8	91	0.00
18 B	Endrin aldehyde	50.000	46.997	6.0	92	0.00
19 B	Endosulfan Sulfate	50.000	48.446	3.1	96	0.00
20 A	Methoxychlor	50.000	43.808	12.4	88	0.00
21 B	Endrin ketone	50.000	48.620	2.8	96	0.00
22	Mirex	50.000	48.045	3.9	97	0.00
28 SA	Decachlorobiphenyl	50.000	49.005	2.0	100	0.00

Evaluate Continuing Calibration Report - Not Found

23	Chlordane-1	500.000	0.000	100.0#	0	-4.03#
24	Chlordane-2	500.000	0.000	100.0#	0	-4.52#
25	Chlordane-3	500.000	0.000	100.0#	0	-5.06#
26	Chlordane-4	500.000	0.000	100.0#	0	-5.12#
27	Chlordane-5	500.000	0.000	100.0#	0	-5.93#

Signal #2

23	Chlordane-1	500.000	0.000	100.0#	0	-4.84#
24	Chlordane-2	500.000	0.000	100.0#	0	-5.30#
25	Chlordane-3	500.000	0.000	100.0#	0	-5.94#
26	Chlordane-4	500.000	0.000	100.0#	0	-6.02#
27	Chlordane-5	500.000	0.000	100.0#	0	-6.81#

(#) = Out of Range

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