

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012220\
 Data File : PQ046216.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jan 2020 05:38
 Operator : AJ\MA
 Sample : PQ012220ICV500
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 ICVPQ012220

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 23 06:31:59 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ012220.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 23 06:26:10 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

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

Compound	AvgRF	CCRF	%Dev	Area%	Dev(Min)
1 SA Tetrachloro-m-xylene	5.234	4.970 E6	5.0	80	0.00
2 SA Decachlorobiphenyl	12.787	11.899 E6	6.9	90	0.00
3 L1 AR-1016-1	205.572	196.807 E3	4.3	85	0.00
4 L1 AR-1016-2	326.856	308.057 E3	5.8	84	0.00
5 L1 AR-1016-3	205.517	198.181 E3	3.6	86	0.00
6 L1 AR-1016-4	167.899	161.684 E3	3.7	85	0.00
7 L1 AR-1016-5	177.910	168.183 E3	5.5	86	0.00
31 L7 AR-1260-1	385.021	364.819 E3	5.2	89	0.00
32 L7 AR-1260-2	468.527	439.824 E3	6.1	88	0.00
33 L7 AR-1260-3	411.232	376.777 E3	8.4	86	0.00
34 L7 AR-1260-4	480.488	441.217 E3	8.2	86	0.00
35 L7 AR-1260-5	0.959	0.918 E6	4.3	89	0.00

Signal #2

1 SA Tetrachloro-m-xylene	2.111	2.058 E6	2.5	79	0.00
2 SA Decachlorobiphenyl	5.009	4.836 E6	3.5	92	0.00
3 L1 AR-1016-1	86.068	80.684 E3	6.3	81	0.00
4 L1 AR-1016-2	133.065	126.855 E3	4.7	83	0.00
5 L1 AR-1016-3	66.948	64.613 E3	3.5	83	0.00
6 L1 AR-1016-4	55.414	55.867 E3	-0.8	86	0.00
7 L1 AR-1016-5	80.417	75.927 E3	5.6	83	0.00
31 L7 AR-1260-1	181.844	177.528 E3	2.4	88	0.00
32 L7 AR-1260-2	210.848	212.706 E3	-0.9	90	0.00
33 L7 AR-1260-3	212.395	206.661 E3	2.7	88	0.00
34 L7 AR-1260-4	196.122	190.945 E3	2.6	89	0.00
35 L7 AR-1260-5	495.536	496.005 E3	-0.1	91	0.00

Evaluate Continuing Calibration Report - Not Found

8 L2 AR-1221-1	67.278	0.000 E3	100.0#	0#	-5.45#
9 L2 AR-1221-2	50.895	0.000 E3	100.0#	0#	-5.55#
10 L2 AR-1221-3	157.425	0.000 E3	100.0#	0#	-5.63#
11 L3 AR-1232-1	110.504	0.000 E3	100.0#	0#	-5.63#
12 L3 AR-1232-2	65.237	0.000 E3	100.0#	0#	-6.22#
13 L3 AR-1232-3	128.259	0.000 E3	100.0#	0#	-6.54#
14 L3 AR-1232-4	66.832	0.000 E3	100.0#	0#	-6.72#
15 L3 AR-1232-5	55.276	0.000 E3	100.0#	0#	-6.81#
16 L4 AR-1242-1	125.485	0.000 E3	100.0#	0#	-6.52#
17 L4 AR-1242-2	202.755	0.000 E3	100.0#	0#	-6.54#
18 L4 AR-1242-3	130.154	0.000 E3	100.0#	0#	-6.61#
19 L4 AR-1242-4	106.279	0.000 E3	100.0#	0#	-6.72#

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012220\
 Data File : PQ046216.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jan 2020 05:38
 Operator : AJ\MA
 Sample : PQ012220ICV500
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 ICVPQ012220

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 23 06:31:59 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ012220.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 23 06:26:10 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

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

Compound	AvgRF	CCRF	%Dev	Area%	Dev(Min)
20 L4 AR-1242-5	132.222	0.000 E3	100.0#	0#	-7.50#
21 L5 AR-1248-1	125.625	0.000 E3	100.0#	0#	-6.52#
22 L5 AR-1248-2	197.524	0.000 E3	100.0#	0#	-6.81#
23 L5 AR-1248-3	222.179	0.000 E3	100.0#	0#	-7.03#
24 L5 AR-1248-4	260.948	0.000 E3	100.0#	0#	-7.46#
25 L5 AR-1248-5	268.813	0.000 E3	100.0#	0#	-7.50#
26 L6 AR-1254-1	253.949	0.000 E3	100.0#	0#	-7.43#
27 L6 AR-1254-2	393.285	0.000 E3	100.0#	0#	-7.66#
28 L6 AR-1254-3	448.026	0.000 E3	100.0#	0#	-8.04#
29 L6 AR-1254-4	331.675	0.000 E3	100.0#	0#	-8.33#
30 L6 AR-1254-5	396.033	0.000 E3	100.0#	0#	-8.76#
36 L8 AR-1262-1	533.023	0.000 E3	100.0#	0#	-8.84#
37 L8 AR-1262-2	1.025	0.000 E6	100.0#	0#	-9.42#
38 L8 AR-1262-3	736.181	0.000 E3	100.0#	0#	-9.75#
39 L8 AR-1262-4	622.510	0.000 E3	100.0#	0#	-9.84#
40 L8 AR-1262-5	436.201	0.000 E3	100.0#	0#	-10.54#
41 L9 AR-1268-1	1.359	0.000 E6	100.0#	0#	-9.74#
42 L9 AR-1268-2	1.461	0.000 E6	100.0#	0#	-9.84#
43 L9 AR-1268-3	1.170	0.000 E6	100.0#	0#	-10.09#
44 L9 AR-1268-4	488.488	0.000 E3	100.0#	0#	-10.54#
45 L9 AR-1268-5	4.306	0.000 E6	100.0#	0#	-10.98#

Signal #2

8 L2 AR-1221-1	25.247	0.000 E3	100.0#	0#	-4.62#
9 L2 AR-1221-2	19.199	0.000 E3	100.0#	0#	-4.72#
10 L2 AR-1221-3	65.555	0.000 E3	100.0#	0#	-4.81#
11 L3 AR-1232-1	43.059	0.000 E3	100.0#	0#	-4.81#
12 L3 AR-1232-2	54.358	0.000 E3	100.0#	0#	-5.65#
13 L3 AR-1232-3	25.187	0.000 E3	100.0#	0#	-5.85#
14 L3 AR-1232-4	24.771	0.000 E3	100.0#	0#	-5.94#
15 L3 AR-1232-5	28.875	0.000 E3	100.0#	0#	-6.13#
16 L4 AR-1242-1	51.348	0.000 E3	100.0#	0#	-5.63#
17 L4 AR-1242-2	80.428	0.000 E3	100.0#	0#	-5.65#
18 L4 AR-1242-3	41.338	0.000 E3	100.0#	0#	-5.85#
19 L4 AR-1242-4	45.276	0.000 E3	100.0#	0#	-5.94#
20 L4 AR-1242-5	56.681	0.000 E3	100.0#	0#	-6.51#
21 L5 AR-1248-1	50.339	0.000 E3	100.0#	0#	-5.63#
22 L5 AR-1248-2	78.294	0.000 E3	100.0#	0#	-5.90#
23 L5 AR-1248-3	81.819	0.000 E3	100.0#	0#	-5.94#
24 L5 AR-1248-4	105.039	0.000 E3	100.0#	0#	-6.13#
25 L5 AR-1248-5	103.766	0.000 E3	100.0#	0#	-6.56#

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012220\
 Data File : PQ046216.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jan 2020 05:38
 Operator : AJ\MA
 Sample : PQ012220ICV500
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 ICVPQ012220

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 23 06:31:59 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ012220.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 23 06:26:10 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

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

Compound	AvgRF	CCRF	%Dev	Area%	Dev(Min)
26 L6 AR-1254-1	150.071	0.000 E3	100.0#	0#	-6.51#
27 L6 AR-1254-2	135.589	0.000 E3	100.0#	0#	-6.67#
28 L6 AR-1254-3	240.407	0.000 E3	100.0#	0#	-7.10#
29 L6 AR-1254-4	146.403	0.000 E3	100.0#	0#	-7.34#
30 L6 AR-1254-5	233.463	0.000 E3	100.0#	0#	-7.77#
36 L8 AR-1262-1	128.190	0.000 E3	100.0#	0#	-7.77#
37 L8 AR-1262-2	529.714	0.000 E3	100.0#	0#	-8.32#
38 L8 AR-1262-3	207.967	0.000 E3	100.0#	0#	-8.61#
39 L8 AR-1262-4	412.968	0.000 E3	100.0#	0#	-8.67#
40 L8 AR-1262-5	192.184	0.000 E3	100.0#	0#	-9.19#
41 L9 AR-1268-1	652.392	0.000 E3	100.0#	0#	-8.61#
42 L9 AR-1268-2	627.712	0.000 E3	100.0#	0#	-8.67#
43 L9 AR-1268-3	510.462	0.000 E3	100.0#	0#	-8.89#
44 L9 AR-1268-4	224.621	0.000 E3	100.0#	0#	-9.19#
45 L9 AR-1268-5	1.852	0.000 E6	100.0#	0#	-9.50#

(#) = Out of Range

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